

We've received word, thru our satellite surveillance systems, that JOE JONES (who?) of WDEL-WSTW is retiring after some 38 years of service. (Rumor has it that he plans on starting up a SW pirate stn.hl)

Column is now back. Now that things are almost back to normal, the MUSINGS Column is now back. Now that things are almost back to normal, the Musings Column is once again back in the fold. Thanks to everyone for being so patient.

European DX Council The 18th Annual Conference of the EDXC will be held June 8 to 11, 1984 in Stockholm, Sweden, sponsored by Radio Sweden International, with the co-operation of the Swedish DX Federation. Featured will be tours of SW and AM stns, of fixed and mobile communication stns, workshops on DXIng, Receivers, Home Computers, etc. For Reservation Form, with prices, send your name and address and three (3) IRC's to: "EDXC '64", Radio Sweden International, S-185 18, Stockholm, Sweden. (Telephone 88-784-88-88) Deadline is February 29th. (Via ANARC NL)

DX Pennal Wanted from FIJI MS. Maureen Lata, 5 Madhu, 347 Waimanu Road, Suva, FIJI. She would like to correspond with readers between 26 - 36 yrs, interested in pop music, movies, and DXing. (Via ANARC NL)

Incase you haven't read in your local paper, San Gabriel and San Reminder Incase you haven't read in your local paper, San Gabriel and San Fernando Valley of LA County are now '818' area code with the remainder of LA county still '213'.

1984 HAP AUCTION needs many more products to auction off at the 1984 ANARC Convention in Toronto. If you have pennants, stickers, decals, gens, pins, mugs, etc by all means donate them to HAP at 47 Prospect Place, Bristol, CT 84818.

1983 CONVENTION PHOTO 8' x 12' color photo of the Connecticut Convention. \$5.75 includes mailing. Orders will accepted up to <u>JANUARY 31st</u>. Send to: NRC PHOTO, P.O.BOX 24, CAMBRIDGE, UI 53523. This product only, will accepted here, all other orders go to the PUBLICATION CENTER. Do not combine photo order with other NRC products.

We shall repeat again, do not use magic markers on the back of the Clippings, it bleeds thru!! Also, be careful when cutting the article out of the paper, if you cut off part of the article we can't use it! (we've had three this week alone!!) Newspaper Clippings

Articles, Articles, Articles We can always use them!! Got a new radio for christmas or some other new DX device ? Then, why not sit down and give us your We can always use them!! Got a new radio for opinion of it. Don't know how to write up your idea, just follow any one of the previous articles on radio reviews. Still got troubles, then just send your details to MQ and we shall help ya out. Okay? Good, so...sit down and write !!!

*** RETURN ADDRESS LABELS *** When writing to stas, you have been asked to send an SASE or a Stamp or Both! and still end up with marginal results. We have tested and have gotten a 86% return by using a stamp and a self-adhesive label with our return address on them. How can you get better results? Why not purchase 100 labels for a mere \$1.75, price includes shipping! What do they look like, just look on the back of this DXN, same size only diffrence is that the due dates will be replaced with your country (USA, CANADA, ENGLAND) below the last line. Order from: NRC PUBLICATION CENTER, P.O.Box 164, Mannsville, NY 13661.

LOOK INSIDE

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7....1DXD THE WORLD'S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB

AM SWITCH

JERRY STARR 401 N. BLAINE AVENUE YOUNGSTOWN, OHIO 44505

CALL	LETTER	APP	LICATIONS		CALL	LETTER	GRA	NTS	
Prese	Present call:				Old call: No		New	w call:	
850 1100 1110 1120 1230 1320 1400	WIVK KIXI *New KCOT *New *New WEET KSLY WERD WJOS	TN WO ZO NA CALS	Knoxville Seattle Webb City Marana Limon Berlin Richmond San Luis Obispo Jacksonville Jackson	WHIG KMRK KKLL KMAC KLIM WNHX WRJY KUNA WZAZ WOAD	1170 1260 1300 1310 1350 1400 1500 1520	*New KYA WGKV WXXX WIE Z WMOE KTAA KMIO WEXM	SC CA WY MS GA GA MO TX VA	texington San Francisco St. Albans Hattiesburg Blackshear Alpharetta California Herkel Exmore	WXAX KOIT WKAZ WKOJ WGIA WVNF KZMO KAXO WKRE
1470 1540 1550 1560	KKKC WPKZ *New WYSE	MN SC WY FL	Anoka Pickens St. Stephens Inverness	KAND WT81 KIBG WKIQ		5		JANE ERE	
830 840	B30 SC St. Andrews: 10000/1000 U1 840 FL Scottsmoor: 250 D1					FR	OCK	HARD	

GRANTS FOR NEW STATIONS

1230 NH Berlin: 1000/250 U1 (replaces the deleted WMOU)

APPLICATIONS FROM EXISTING FACILITIES

TX Jacksonville: 250 DI WI Hurley: 1000/250 UI

		_	
760	KHTL	AR	Sherwood: power to 10000
790	WEAN	RI	Providence: change from U4 to U2
1010	WBIX	FL	Jacksonville Beach: add 5000 nights DA
1060	WNPC	TN	Newport: to 1180 kHz, power to 10000 (2500 CH)
	KIJN	TX	Farwell: day power to 5000, add 250 night, U4
1100	KORY	TX	Alamo Heights: day power to 5000
1110	KGFL	AZ	Clinton: power to 5000 (1000 CH)
1190	WIDS	KY	Russell Springs: move to 570 kHz
1240	WDUN	GA	Gainesville: power to 2500/2500, obviously includes a frequency
			move but none is listed, more on this later
1290	WINX	TN	Lynchburg: move to 870 kHz 1000 D1
1520	WRID	PA	Homer City: power to 1000
200			SCOTTER TO THE PROPERTY OF THE PROPERTY.

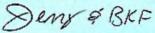
GRANTS TO EXISTING FACILITIES

Tucson: change XR location Port Arthur: changes in antenna system Hillsboro: changes in antenna system KTXC TX

OTHERNESS

1320 WDER NH Derry: Is actually 5000/1000 UW. All the information on this new station listed it as 5000 D3, it was the same in all three services I get here. The other clubs listed it similarly. Then the station comes on the air and reliable reporters start hearing it at night. Our first impression was that this might be another WDGR situation. It is not. We spoke by telephone with the manager of WDER and he assures us that they ARE fulltime by license. The error evidently springs from the FCC's public notice which sometimes (!) is in error.

73 and Good DX,



Jerry Starr & Buffalo K. Foonman the only people on earth who, in ONE DAY, got phone calls from Ron Musco, John Golden, Wayne Heinen, Mike Knitter and......The Stem!!!!



KFUO//LUTHERAN RADIO

801 DeMun Avenue St. Louis (Clayton) Missouri 63105 WXHR AM/EN

439 Concord Avenue Cambridge, Mass. 02138

You got problems?

We've got answers!

Radio KFAX, dial 1100

DAVE SCHMIDT 12 CHELWYNNE RD. CASTLE HILLS NEW CASTLE, DE 19720 (3)

Here is the NRC column which matches the excitment of static! When sending your items in, please type or neatly write, one side of the paper, skip a line between items, EST, etc. Get ready for a biggie! Here we go:

X TE	STS:		WJIM
90	KBYE	*Pair	w/oldies, anat's on DX TEST, 0150, (KDF-IL)
,,,		*Good	
		FOR+	heard. (BP-ON)
			DECIDION PART PROPERTY PROPERT
PRCI	AL:		The marries and the
40	WSBR	FL	SOCA RATON - New add. per verie, Kingsbridge Square, 5700
40	"ODA		N. Federal Highway, 33431, pattern is due oust. (KG-PA)
50	MAKM	TH	N. Federal Highway, 5545, Fater Land Franklin - Add. per verie, FO Box 469, 37064. (KG-PA) LAFOLLETTE - Add. per verie, FO Box 1530, 37766. (KG-PA) LAFOLLETTE - Add. per verie, FO Box 1530, 37766. (KG-PA)
60	NWGR	TN	LAFOLISTIE - Add. per verie, PO Box 1530, 37766. (Ko-Fa)
060	WHPB	MI	
170	MICC	MA	BENIUS HARDEN - AND POT VETIE, 102 Fond St., 02056. (KG-PA) ANDERSON - Correct Zip Code, 29622. (KG-PA) ANDERSON - COrrect Zip Code, 29622. (KG-PA)
280	HANS	SC	ANDERSON - Correct 21p Code, 29622. (KG-PA)
300	WPFR	IN	
320	WOIK	FL	TLANFOUNTEEP - AND DAY VITTO MI MOX 1997. 16607. (NUTAN)
370	MMYD	RI	WICKFORD - PSSA power is 180 watts, and. per verie is to bea
380	WMPS	TN	MILLINGTON - CP now on, current sked reported to be 0600-
			0400 (VNP=7L)
1410	WRDC	MS	CLEVELAND - 1/2 1900 good w/s/off, location given as Boyle,
			My and mention fulltime would soon of in operation, apparently
	KCLO	XS	TRAVENMORTH - 1/4 0100 gods W/S/DII W/INVIEW to came to asso-
1460	WCEI	MD	EASTON - Add. per verie, 306 Fort St., 24601, (KG-PA) ALBANY - New add. per verie, PO Box 60, Glenmont 12077. (KG-PA)
75.5	WWCH	NY	ALBANY - New add. per verie, PO Box boy Grand 20079 14C-711
1520	WXZQ	30	MYRTLE BEACH - New and. per verie, Ro and A 190 - 190
1560	OYTK	NJ	ALBANY - New add. per verie, PO Box 2389, 29578. (KG-PA) MYRTLE BEACH - New add. per verie, PO Box 2389, 29578. (KG-PA) HAMMONTON - Add. per vorie, PO Box 618, 08037. (KG-PA).
MIDDA	AY - M	IDNIT	<u></u>
640	WHIO	OH	AKRON - 12/20 2200 Cleveland basketball, 1st time noted here,
			the leading for Vet cond signat. (Tract) Art were the
730	WJMn	AL	APPROVE _ 12/14 1850 TRIP W/ORD OF KAU NEWS, WESTER OUR STOFF
			ORLANDO - 1/2 1740 ads. ID. Rose Bowl game. (TF-CT)
740	WKIS	FL	with mention of 250 watt PSSA power. (KDF-IL) ORLANDO - 1/2 1740 eds, ID, Rose Bowl game. (TF-CT)
790	WPIC	PA	
			TAY THE DOUBLE OF COURSE CHOY GET ONLY I WILLOW WANTE (AM ANY)
870	WGTL		KANNAPOLIS - 12/4 1715 s/off then Lords Prayer, hymn. (BP-ON)
880	WMD3		MASHVILLE - 12/29 1703 ID, gospel program. (LAV-GA)
900	WAXN		ROCKINGHAM - 1/1 1729 in strong w/s/off. (HJH-TPA)
920	WITM	NJ	TRENTON - 12/31 1950-2010 all Spanish W/Puerto Rican music, English ID on hour. (KG-PA) VOA, Trenton Division? (DS)
			English ID on hour. (KG-PA) Vok, Irenton Division of the Company
930	WGNT	WY	HUNTINGTON - 12/29 1816-1823 roaring in w/WGST splash w/many
			ads, wenther for Huntington-Ashland-Proctorville, ID's as
			"The New Country", CH music. (LAY-GA)
940	WMIX	IL	MI VERNON - 12/29 1815 Weak U/White W/Weather, ID, and lot alles
			"The New Country", CM music. (LAV-GA) MT VERNON - 12/29 1813 weak u/WHAZ w/weather, ID, ad for Hiney Wines in downtown Mt. Vernon. (LAV-GA) SOUTHERN PINES - 1/2 1730 Just caught s/off w/ID, mention of
990	WCEL	NC	SOUTHERN PINES - 1/2 1/30 Just Caught Syott Will Mention
			derving the Sandhill and surrounding communities. (JN-NY)
	17.54		1/1 1731 fair w/s/off. (HJH-TPA)
1010			LEXISBURG - 12/2 1645 good w/s/off w/weak CFRB/WINS. (3P-ON)
1030	Madx	TN	MHITE BLUFF - 12/29 1649 promo for Dickson Broakfast Club, ada,
			time checks, ID into Cd music. (5AV-GA)
1080	ACII	YX	LOUISVILLE - 12/29 1842-1846 fair to good w/wenther, CW music,
		-	WC DOUGLE I ID, NOT IN MY OIL AND ING. (DAY-OA) Ex-Mand, WALO.
1090	WENR	TN	WC Double I ID, not in my old NRC log. (LaV-GA) Ex-MKJJ, WKIO. ENGLEWOOD - 1/2 1735-1736 ad, promo for Caurch in Athens, TN, w/broadcast at 9:30 Sunday. (LAV-GA) MCGEHEE - 1/2 1801-1805 alone on free. w/local/national weather
			who broadcast at 9:50 Sunsay. (SAV-UA)
1220	KVSA	AR	MODERALE - 1/2 1801-1807 alone on lied, wildestinational weather
	WSCS	0.5	ado and ID. (KG-PA) Nice catch! (DS)
	24 50 11 6	CI	HAMDEN - 1/4 1750-1800 s/off alone on freq. w/CN music, s/off
	400.		wild-mite to swite for mane info on doubten blood mode add
		1777	w/invite to write for more info on daytime b'cast reg's, add.
1250			w/invite to write for more info on daytime b'cast reg's, add. in log is good, PSSA power not known. (KG-PA) TRENTON - 1/1 1707 big band music, local ad, showing up often

Division of Broadcasting WILL-AM-FM

University of Illinois at Urbana-Champaign

(1)			
1260	CIHI	ИЭ	PREDERICKTON - 12/20 2020-2050 rock music, ads. IDs as
	WEXT	ОН	PORTSMOUTH - 1/2 1803-1805 fair o/pack w/local news, many
	WJJJ	VA	mentions of Portsmouth and Columbus. (EAV-GA) CHRISTIANSBURG - 12/23 1720-1730 s/off atop at times w/CM
1310	WGSP	NC.	music, ads. 1260-J ID's, full data s/off. (KG-PA)
1.0			owners name, PSA power of 500 watto, 0600 daily s/on and "the Great Sounds of the Past" mention. (DS-DE)
	WEKE		KINGSTREE - 1/1 1700 ID. Ai news. (TF-CT) SCOTTSBORO - 1/2 1800-1808 on top w/news, weather for Jackson
1330	WKEA	YP	County, pop music. Off suddenly at 1808, evidently late on
1360	WICH	SO	shutting of AM transmitter! (KG-PA) Shame on them! (DS) LANGASTER - 1/7 1735-1745 atop at times w/CW music, faded down
36.7	WPPA	PA	til tail and of s/off w/calls given then SSB. (DS-DE) POTTSVILLE - 1/7 1800 jingle/ID popped up then into news, weather, rerely heard on nite pattern or at all! (DS-DE)
	CJVL		weather, rerely heard on nite pattern or at all! (DS-DE) STE MARIE (BEAUCE) - 12/26 1750-1752 c/all w/many add in
1300	WPHJ	-	French. (KG-PA)
1330			w/PSA on Driving, old rock music. (HJH-PA) Try om MM w/TT! CHARLOTTE - 12/26 1700 good ending religion them s/off.(HJH-PA)
1400	KBJM	SD	TEMMON - 1/3 2342 faded up good briefly W/Jingle/ID, Deligve
1410	CFMB	PQ	format is CM. (RK-IL) Go feed the bird! (DE) MONTREAL - 1/1 2357 atop w/disco music, ID. (BC-RI)
111111111111111111111111111111111111111	MSCM		S. CHARLESTON - 12/26 1715 caught at tail end of s/off w/ strong signal, "join us tomorrow for another day of spirtual
*****	WARY	370	bloosings". (HJH-PA) MONROE - 12/26 1845-1852 noted weak u/CJCL w/ID. (BC-RI)
1450	CHUC		PORT HOPE - 12/24 1931+ popping in/out all evening, bad head
			cold helped on this one, stayed home! (HJH-TPA) Yeah, but what was in the medicine? (DS)
1470	MAOT	TN	BERRY HILL - 1/2 1756-1758 weather, news, ID, lost to pack of 1800 s/off's. (LAV-GA)
1520	WIBG	NJ	OCEAN CITY - 1/2 1656 CW music til s/off w/slogan "Easy Country" and invite to tune to their FM at 106.3, WSLT. (TF-CT)
	WKRE	VA	
			power given as 500 watts (anc'd as 540 watts in the past!), ho
		76.00	SSB, noted again 1/3 and 1/4, ex-WEXM, friendly station and answers reports! Ex-WEXM. (KG-FA)
1530	WRBX	TN NC	LAWRENGEBURG - 1/2 1745 poor w/s/off. (RK-IL) CHAPEL HILL - 1/4 1720-1730 s/off alone on channel w/ads, CW
			music, female and r, NC news, satellite sports, slogan "Top of the Dial", full data s/off w/no SSB. (KG-PA)
1540	WPXZ	PA	PUNXSUTAWNEY - 1/2 1731 noted w/s/off and WPXZ-FM promo, should have been off 1715, cops! They have a 21.3 watt PSSA but would
4550	*****		have been on til 1800, probably just a mistake! (JS-OH) HUNTSVILLS - 1/2 1750 very weak u/noise w/news, ad, ID. (BC-RI)
1550	WAAY	· GA	AUGUSTA - 12/26 1732 noted w/CW music after WINA power cut,
	WBSC	sc	BENNETTSVILLE - 12/26 1759 "Marlboro Country" ID then news,
IM	7		super signal o/CBE. (BC-RI) Why is this station suddenly all over the place on Saturday eve's but never any other day
W	ET		of the week? Someone forget to show the part-timers how to put it on nite pattern? (DS)
1570	WPGN	SÇ	GAPPNEY - 12/29 1758-1800 full data s/off w/mention of xmtr/
	MHTS	TN	studio/office locations, to return 0600. (LAV-GA) CENTERVILLE - 1/1 1757-1759 partial data s/off in jumble w/
1580	WLIJ	TN	mention of 2500 watte. (LAV-GA) SHELBYVILLE - 1/1 1803-1805 news w/mention of Knoxvills, Oak
	WAJE	PA	Ridge and Janustown, time check and finally an ID, fair. (LAV) EBENSBURG - 1/2 1735-1759 very good and well atop w/60's old-
			ies, "Wage" ID, til s/off on 17.6 watt PSSA, xint power considering power. (JS-OH) MORNINGSIDE - 1/2 1712 "95 PGC" ID's, simulcast w/PM, Top 40
	WPGC	MD	music, good signal, (BC-RI)1/2 1800 noted w/s/off and
1590	WLFA	GA	promo for 95.5 PK, right after WAJE, 202 watt FSSA power.(JS)
15.5	WERA	NJ	ID into rock music. (LAV-GA) PRAINFIELD - 12/31 1700 finally snagged ending rock music
1600	WNST	WY	W/ID into AP news. (HJH-TPA) MILTON - 1/2 1729 s/off w/FM 106 prome, not yet using their
			43.5 WALL PSSA. (JS-OH)
	MHOL		ALLENTOWN - 12/31 1800 noted w/full data s/off followed by SSB, daily hours given as 0600-1800 w/PSSA, PSSA power not
M	RADIO	V	known. (KG-PA)
/A A/	M 1640	. 1	WADC
,	APR 49411		

AM 1440

MIDNITE - MIDDAY: (5) DITAWA - 1/2 0029 all alone w/good signal w/ID and mention of CJS3 ON "AM Stereo 54". (BC-RI) CHARLESTON - 1/2 0044-0101 w/syndicated MIL type program, many 580 WCHS WV PSA's, o/u Franch station, WTAG was off. (BC-RI) COPPEYVILLE - 1/2 0046-0103 fair/good w/Spenish station w/MoR 690 KGGP KS music, prayer then s/off w/mention of 4 state area (KS, OK, MO & AR) w/power, to return 0500 (CST) w/more hit music".(LAV-GA) ONBORTA - 1/2 0608 atop w/ID, rock music. (TF-CT) 730 WDOS NY MARROGATE - 12/26 0633 atop w/gospel music, religious program, WSVQ TN way o/CBL, not bad for 250 watts! (TF-CT)....12/21 0630-0658 weak but alone u/chatty CBC w/TN Not. news, religion, CM music and ID. (BP-ON) 920 WMPL MI HANCOCK - 12/5 0559 fair o/CKCY w/s/on. (KDF-IL) 940 KIOA IA DES MOINES - 1/2 D134 w/woather, ID, into rock music w/fair signal. (LAV-GA)
LOUISVILLS - 1/2 0040 noted w/ID w/break in Talknet, strong 970 WAVG KY O/WIKN/WMDJ. (DS-DE)
TWO RIVERS - 12/20 0554 very good w/ID, ads, CW music. (BP-ON)
JENKINS - 12/26 0238 fair on ET w/rock music, IDs. (RK-IL)
12/19 D400 woman DJ w/CW music w/nows on hour, very weak w/ 980 WOUB WI 1000 *WIFX KY 1030 UNID WBZ off, not ID'ed. (BP-ON) BOSTON - 12/6 0623 temp. check, ID, and mellow music, good at 1150 WHUE MA times but quick fades. (3P-ON) MIDDLETOWN - 12/6 0717 fair w/ID, ado. (8P-ON) WCNX 12/21 0545-0610 call sounded like WKTN, CW music, ads, ID but no location heard, who's this? (HF-GN) WKCM ex-1140. (DS)
OAKVILLE - 1/2 0322 holding the channel w/MYL, WTAE off. (HJH-T) 1160 UNID 1250 1260 CIHI FREDRICTON - 12/20 0537-0540 fair w/weather, ID, rock music and ade. (BP-ON)
WILMINGTON - 12/31 0655 way u/WQIN w/BFL music, ID. (TF-OT)
PRORIA - 12/27 0230 1st time noted in ages, weak w/weather, 1290 EG REPA MMBD IL 1470 ID, believe then into Larry King, so many stations carry King it's hard to tell sometimes whos-who! (HJH-PA) 1530 WRXV MB AUBURN - 12/20 0633 no sign of usual WDJZ, noted w/CW music, IS then into local news. (BP-ON) 1/7 0200-0210 weak TT u/wCKY news/talk, looping 5%, breaks *UNID noted in tone but very weak. (DS-DE)

PARGO - 12/5 0240-0245 strong w/weather, music, mentioned 1550 KOWB ND nterco, counded like RS, off abruptly at 0245, ET? (EP-ON) Logal ET of day pattern on reg. sked likely, heard here once like that, never did verify! (DS) 1560 WPAD XY PADUCAH - 1/2 0500 got ID seconds before WOXR s/on, noted two stations mixing, assume KKAA the other. (HJH-TPA) Likely... ST THOMAS - 1/2 0126-0131 very weak w/deep fades w/rock music 1570 CHILD ON oldies, jingle/ID. (LAV-GA) PIRATES: 1620 2222 1/1 0110-0135+ fair signal noted w/continuous Greek music, no ID's, later noted w/Greek comic albums. (KG-PA)

1630 RADIO ALCHEMY - 1/1 0100-0114 s/off, very strong giving Wesh, DC phone # (202-996-9948) and taking calls from W FA and Toronto, said operations would only be once or twice a year, basically on New Years Eve. Add. given as Box 245, Moorhead, MN 56568. (XG-PA) MOVE OVER B-V OF THE FROZEN NORTH: Member William R. Hepburn of Niegera Falls, ON who was recently in Eureka, NWT, taking a few DX notes. Bill mentions the closest local is 370 miles away! Hore are a few of his loggings: BARROW - 11/19 1500 w/news, weather and rock music. EDSON - 12/10 2212 w/CN music, ID. 970 CJVR SK MELPORT - 11/22 2152 w/sports, CW music. 1420 570 CKSW SWIFT CURRENT - 12/12 0437 CW music, ID as "Southwest Radio" WINNIPSG - 12/4 0220 rock music, "58 CKY" ID's. 580 CKY EDMONTON - 11/22 0907 nows and rock music, ID as "AM Stereo 630 CHED AB 630 Ched", Ched not CHED. WIRNIFES - 11/20 0058 W/EZL music, weather. EDMONTON - 11/22 0829 CBC news and Edmonton AM talk show. слов мв 680 740 CBX CAMROSE-EDMONTON - 11/20 0050 CW music, ID and Super Country. 790 CFCW 810 CALGARY - 11/22 0844 MoR music, CHQR Radio 81 ID.

EDMONTON - 11/20 0316 w/MoR music.

CALGARY - 11/22 0845 w/CW music. RIMOUSKI - 12/4 0345 Fronch and'r w/English disco & MoR music.

CHOR AB

CPAC AB CFLP PQ

AB

CJCA

930

960

Times are/were EST, Rec'r used was a JVC FC11 w/built in loop. Thank you for the fine report, Bill!

KEEP THIS IN MIND:

Any format changes you have can now be sent directly to TONY FITZHERBERT who handles that along with the network information, any items such as that sent to DDXD will be forwarded to Tony.

THE COOL TUNERS:

JN-NY/Jay Novelle, Endwell, NY
KG-PA/Kermit Geary, Walnutport, PA/NQ180, R390, SM2, LW
Ballimore, Maryla
KG-PA/Kermit Geary, Walnutport, PA/NQ180, R390, SM2, LW
Ballimore, Maryla
KK-IL/Rebert Krammer, Chicago, IL/HQ160, Spiral Loop
RK-IL/Rebert Krammer, Chicago, IL/HQ100, HQ140X, HQ129X, various loops
JS-OH/Jerry Starr, Hubbard, OH/HQ180, Loop
BF-ON/Brian Pittman, Kingston, ON/RF1403
HJH-PA/Harry Hayes, Wilkes Barre, PA/HQ180, Superadio, SM2
HJH-TPA/Harry Hayes, Thornhurst, PA/Superadio, SM2
LAV-GA/Clena Lavender, Atlanta, GA/STA 720
TF-CI/Tony Fitzherbert, Pairfield, CT/ICF6500N, ICFS5W, Superadio
DS-DE/You expected Mr. Clean?/HQ180, SM2, Superadio, neighbors heating pad! JN-NY/Jay Novello, Endwell, NY Battimore, Maryland

That's all, too! Like I said, a biggie! Guess the holiday break caught many off guard. See you next week, buzzes, sputters and all!



Hearing Set To Award Miami AM

A comparative hearing has been ordered to choose between Browned Public Radio and ICBC Corp., applicants for a new AM in the Miami area on 60 kHz. Peditions to deny the second application have been filed by WMBM/Miami Beach and WWWL/Miami.

lasues to be explored in learing include whether Broward has the \$200,000 needed for construction plus three months of operation, and whether it should be granted a univer to locate studies in Pt. Lauderdale, instead of its proposed city of license, Tamarac

The FCC also wants to delve into whether SCBC should be granted nighttime power of 2.5kw, instead of the live limit for new Class II-B stations. The Commission is also con-cerned that, even with the higher power, ICBC's nighttime signal wouldn't cover any of downlown Mlami, its proposed city of







INTERNATIONAL

CHUCK HUTTON 1035 LATHAM ROAD DECATUR, GA 30033 (404) 633-1198 BEFORE 2300 ELT

Times are CMT. For ELT subtract 5 hours. Deadlines are usually Menday

not so much of a column this time. I even waited an extra day to no svail. voryone must have been busy doing tester thin, a during the holidays. Do not repeat this mistake in the weeks to come! Leport to IDAD or else

- COSTA TIC. Oldh 12/10 Cartery TIGAL in like gangbusters with LA mx having a strong ho's big band influence; ill beacon and algeria
- 531 het weg in beckground. uBiD 2937 12/10 18 sounded like ... Exitos, played melan type mx; 540 aton rumble.
- 570 VERENUELA Objo 12/10 Ville de Cure good w/Centive LA mx // YVLLbyo. Cube malled, MMCA no problem.
- COLO 0450 12/10 Earranguilla HJBJ killing Cube: Titerted ID, up-500
- 500 UniD 0502 12/10 probably Venezuela mere u/possible R. (something) del Caribe ID although maybe it was on od for Banco del Caribe. Signat was o/u WiCd w/HCmJ presed and bubs having just signed off.
- COSSIBIA 0514 12/18 Certagens good W/fest mx and clear R. Ciudad de Cartagens ID (not usus] R. Ciudad de Cali).
- 630 Publico HICO 0516 12/10 San Juan WCBS good w/local ada and eslas mx, bombing WPHO.
- 735 ECUADOR 0143 11/26 Cuito ECGC1 fair w/rongette SS vocals. This to still pest HC here on the Cape: it suffers less slop them 915.
- 995 or the other 5 KHz Bedsdorian spirts. PURTUUAL 2225 12/29 Lisbos really blosting in w/classical mx, xint 156 on car rx in Belmont Contro, a 'hol' reception eron for Iboria and k. Africa. Sumerous other TA's showing strong hots at the time,
- especially 774 and 871. ANGESTINA 0680 12/18 Euchos Aires LRA1 loud w/H. Sacional ID, part 370 of "Autobehn" by Kreftwerke, then announcements "Buchos moches ... Hadio Macional...en la republica Argentina".
- COLDMBIA 0540 12/18 SS telk, call starting with MJ then according mx, poor in unstable null of WCBS. 580
- 900 USID 0320 10/27 weird noise like on egg-beater (jaming?) covering channel; gone at 0330.
- VENEZUELA Othe 12/10 berguisimeto YVTA is clearly the boss on this 990 channel w/Grenada on reduced power and erratic schedule. Mundial Tricolor ID good stop growl.
- 1020 VENEZUELA 051,9 12/18 La Asuneiya YVKS loud/dominant w/Mundiel
- Hargarita ID through WBZ slop. (Connelly) COLOMBIA 0556 12/10 Herranquille Pair w/Caracol ID through WBZ 1000
- VENEZUELA 2220 11/25 YVMA Merucaibo w/Zulia 1D atop CBA. 1070
- VENEZUELA 0340 to/26 Barcolona YVQJ w/Rumbos doortolls o/u WTIC. 1050
- COLOMBIA 2216 11/25 berrenquille HJAT good w/medio Reloj ID. 1100 1210
- DOMINICA 2015 11/25 Roseau deminent with reggre mx pgm. COLOMBIA 2214 11/25 Cartagens HJOG likely the source of SS talk 1300t
- mentioning Barranguilla and other Colombian cities. MAURITANIA 2210 11/25 Nouskehott w/bits of mx and screeching bet
- 1349 against WMIS/LA's in ex that briefly awang from normal to highly suroral.
- GUINEA 2227 12/01 Conekry fair w/group chant on car rx in helmont. 140L Africans were only TA's heard at the time.
- SPAIN 0520 11/30 SS talk in bad growl.
- CUBA 2205 11/25 ID sounded like H. Dos Mil (2000)-programming of 1500 a rustic local nature repostedly mentioned sastern Cuban cities
- (e.g. Earacop) and Oriente province. Annihilating WTOP in au cx. 1550 UNID 2208 11/25 SS talk, numerous Republica Dominicans mentions, stop growl. Probably SITS, Tamayo. FRANCE 0511 11/30 Nice w/FF talk in bed WCXR elop.
- 1557
- SPAIN/UNID 0508 11/30 83 apparently // 158h, o/u Kuzak atn. SFAIK 0505 11/30 loud u/rest 28 talk by man. 1575 1566
- WEST GERMANY Langemberg 0501 11/30 news in 00 by weman; xlnt and 1573 Local-like, pinning S-meter and creaming NQQW et al on 1590. C611 12/18 fair w/GG talk during medicere ex.
- ANGUILLA 2205 11/25 Caribbean Beacon had announcement that // station on 690 was signing off at the time.

Mark Connelly-t. Yermouth, MA ICF2001, 30 m. LW, R. West MMI, phusing box

Addition to PSSA article in the DX NEWS Vol 51 Issue 12 - Jerry Starr

Bolow is a list of domestic stations that received ND PSSA authorization. If a station does not appear on this list you may assume that they have some sort of PSSA permitted. As explained in the article, the powers and extended time will vary from station to station, month to month. Also remember that stations have the option of operating their PSSA or not. This information is taken directly from the FCC's computer printout of PSSA authorizations.

1120 TV UPLE CI-LUNGS

650	TX	KIKK	Pasadena	1120	TX	KCLE	Cloburne
660	MI	WMIC	Sandusky	1130	TX	KOTI	Edna
~~~	SC	WESC	Greenville		TX	KLSR	Memohis
670	AR	KWXI	Glenwood	1140	IA	KNEI	Waukon
690	AZ	KVOI	Tucson	13//20	IL	WYEL	Pekin
710	GA	HUFF	Eastman		IN	WAWK	Kendallville
110	GA	WROM	Rome		KY	WKCM	Hawesville
	KY	WEKC	Willaimsburg			WRLV	Salversville
	NC	WZOO	Asheboro		MI	WKWM	Kentwood
	NC	WEGG	Rose Hill		OH	WCLW	Mansfield
					PA	WBZY	New Castle
	SC	WOKI	Saint Hathews		VA	WSPC	Saint Paul
	TN	TYZW	Smyrna	1180		WLOS	Jacksonville
	VA	WORK	Blacksburg	1180	IL		
750 760	OK	KSEO	Durant		IN	MJJN	Newburgh
760	RA	KMTL	Sherwood	1210	GA	MDGR	Dahlonega
780	OK	KSPI	Stillwater		MI	MKNX	Saginaw
810	IN	TTAW	Indianapolis		NC	WADE	Wadesboro
	KY	WEKG	Jackson	11.250	DH	WAVI	Dayton
	MD	WYRE	Annapol 1s	1500	NC	WLWL	Rockingham
	MI	MACH	Rockford			<b>HSMX</b>	Winston-Salem
	NC	MKBC	Wilkesboro		SC	WEAC	Gaffney
		WCEC	Rocky Hount			MIXE	Mount Pleasant
	PA	MEDO	HcKeesport	1510	AR	KACJ	Greenwood
	VA	WPED	Crozet		IL	UNIW	Highland
870	TX	KJIM	Fort Worth		LA	KAGY	Port Sulphur
880	NC	WRRZ	Clinton		MS	WKPO	Prentiss
12 200	OH	WRFD	Worthington		TX	KMDD	Hineola
	TN	WMDB	Nashville			KOVE	Neder land
890	OK	KBYE	Oklahoma City			KEAM	Port Arthur
1020	IL	WCIL	Carbondale			KROB	Robstown
,		WPEO	Peoría		WA	KKNW	Mountainlake Terrace
1060	IL	WRHL	Rochelle	1520	NM	KAMX	Albuquerque
1000	KY	WELE	Flemingsburg	1,740	OH	WINW	Centon
		WJKY	Jamestown		PA	WRID	Homer City
	MI	WHFB	Benton Harbor	1530	AL	WAAO	Andalusia
	*11	WBHB	West Branch	1230	AR	KELC	England
	NC	WHNI			MR	KXRO	
	Mr	WMAP	Mebane		IL	WKOC	Trumann Elmhurst
		MCOK	Молгое		15		
	011		Sparta			WQLW	Flora
	OH	WRCW	Canton		MS	WRPM	Poplarville
	SC	WALD	Walterboro			SHLM	Yazoo City
	TH	WNPC	Newport		TN	MJPJ	Huntington
1080	AZ	KGVY	Green Valley	2442	WI	HABE	Chilton
	NC	MYCM	Murfreesboro	1540	ND	KHND	Harvey
	NY	WUFO	Amherst	1550	MD	WSER	Elkton
1090	MO	KEXS	Excelsion Springs	1560	CA	KIQS	Willows
1100	TN	WAAS	Thompson Station				
1110	AZ	KHAC	Window Rock				
	NH	KYKK	Humble City				

Notes: Every daytime station on every REGIONAL frequency received PSSA, some with very low powers.

> Although all but one 1540 kHz station received PSSA, none are in use at this time pending further negotiations with the Bahamas since 1540 is the lone Behamian Clear frequency.

Negotiations with Mexico, which are ongoing, could result in major changes in the current PSSA situation.

Information contained in this list is updated to 1/1/84 from FCC files.





Listed here are the phone numbers of Diers who want to be contacted by other members who have hot DX tipm. The nature of this tip could be a late-breaking CIC Test, a sunset skip pipeline to a certain area (like 12/4's SSS), a usually MSP station off the air, a daytimer on late by mistake, for emergency, or testing after midnight, another new station on the air, etc. Please call only during the specified calling times, and use the state listing to judge who would benefit most from your tip.

An updated list will be compiled April 1, but if no new listings are received, no new list will be compiled until late August, for the next DX season. Get new listings or changes in accordingly.

*indicates new or updated listing.

#### All times Easters Local,

## Seven days 01-05	Name	St	Days/times to receive calls	Those number
*Ernest Cooper Tony Fitzherbert CT SSS 203-336-9959 *Jay Smilkstein NY Seven days 1100 - 0100 914-666-6911 *Ken Chatterton NY MSP anytime 315-387-3583 *Paul Mount NJ MH + to 0000 7 days 201-836-1137 Joe Fela NJ SSS 201-836-109 Joe Fela NJ SSS 20100. SRS Sat 06-09 Joe	Day Arrida	152	Seven days 01-05	
Tony Fitzherbert			7 days 01-03. • SS5	
Seven days 1100 - 0100				203-336-8959
*Ren Chatterton	Tony Ficznerberc		Seven days 1100 - 0100	914-666-6811
Paul Mount			NSB anylimo	315-387-3583
Section   Sect				201-B36-1137
Steven Paradies   SA   SSS to 2100, SRS 5at 06-09 301-498-1324				
### Bill Harms			500	444
Bill Coleman   NC   Seven days to 04   919-443-3391			egg to 3100 egg 5at 06-09	301-498-1324
Dave Fox   PA   SSS   215-373-4400			588 60 21001 583 541 00 07	919-443-3551
Dave Fox Makimongh CN MM,5M 10000/dinnertime + for CFCs 613-389-3339   *Brian Pitman ON noon/dinnertime + for CFCs 613-389-3339   Jerry Starr OH MM 216-344-1394   *Poan Jakubowski OH MM 216-345-9341   Frank Herrill OH "MSP" anytime 419-366-3569   Gary Singel OH "MM 10000   *Bee Walker OH SSS 513-874-8289   David Reitz KY SSS 513-874-8289   David Reitz KY SSS 513-874-8289   Eric Loy July SSS 513-874-8289   Eric Bunneman MM,5M,5MSS 608-423-4159   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS to midnite - Sat to 01 314-895-1436   Eric Bunneman MM SSS   Eric				
Barian Pitman   ON   noon/dinnertime + for CPCs   613-389-3339     Jerry Starr   OH   HM   216-344-1394     Dan Jakubowski   OH   HM   216-845-9341     Frank Herrill   OH   NSP" anytime   419-866-8569     Ken Romstadt   OH   NM   419-475-3069     Gary Singel   OH   "Let ring 3 times or less"     Bob Walker   OH   SSS   513-874-8289     David Reitz   KY   SSS   502-239-8300     Robert Kramer   IL   MM   to   03; all   nite   SM   312-262-6299     Eric Loy   IL   SSS   217-586-3255     Jeff Kadet   IL   'not   during   Carson's   monologue!     Otherwise   anytime   309-833-1809     Mike Knitter   Wi   MM, SM, SSS   608-423-4159     Son Rieger   Wi   MM, SM, SSS   608-423-4159     Stephen Francis   TK   SSS   615-982-3122     Eric Bueneman   MO   SSS   to   midnite   Sat   to   01   314-895-1436     Bill Whitacre   TX   MR   214-343-1433     Don Erickson   CA   MM, SN, SSS   714-687-5910     Albert Lobel   CA   2200-0100, 7   days "mention   619-484-0604     TipTrade   On   Answ.   Hach.   619-566-0092     SM   2030-0200   Mono-Frit   2000-0771   2000   Mono-Frit   2000-0700   Mono-Fr				
Serry   Starr   OH   MM   216-345-341			MM, SM	
## 216-845-9341  Frank Merrill OH "NSP" anytime 419-868-8569  Ken Romatadt OH MM 419-475-3089  Gary Singel OH "Let ring 3 times or less"  MM, SM, SSS 513-874-8289  David Reitz KY SSS 513-874-8289  David Reitz KY SSS 513-874-8289  Eric Loy JL SSS 52-239-8300  Mike Knitter JL MM to 03; all nite SM 312-762-6299  Eric Loy JL SSS 52-239-8300  Mike Knitter WI MM, SM, SSS 608-8255  Jeff Kadet JL 'not during Carson's monologue'  otherwise anytime 309-833-1809  Mike Knitter WI MM, SM, SSS 608-8423-4159  John Rieger WI MM, Answering Machine 515-982-3122  Eric Bueneman MD SSS to midmite - Sat to 01 314-895-1436  Bill Whitacre DON SSS to midmite - Sat to 01 314-895-1436  Bill Whitacre CA MM, SSS 714-687-5910  Albert Lobel CA 2200-0100,7 days "mention 619-484-0604  TipTrade on Answ. Hach." 619-566-0092				216-534-1394
Property	Jerry Starr		7.77	
Mar				
Cary Singel	Frank Merrill		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
MM,5M,5SS   419-726-1408	Ken Romstadt		ни	413-412-3065
Bob Walker	Gary Singel	OH		410 774 1405
David Reitz   SS   S02-239-8300				
Salar   Sala	Bob Walker	OH		
Robert Kramer   IL   MM to 03; all nite SM   312-262-5299     Eric Loy   IL   SSS   217-586-3255     Jeff Kadet   IL   'not during Carson's monologue'     Otherwise anytime   309-833-1809     Otherwise anytime   312-262-2295     Otherwise anytime   309-833-1809     Ot	David Reitz	KY		
## SSS   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295   217-586-3295		IL.	MM to 03; all nite SM	
It		IL.	SSS	
Otherwise anytime   308-433-1809		11.	'not during Carson's monal	oque'
Mark   Answering   Machine   414-476-6636			otherwise anytime	303-833-1803
Stephen Francis   MS   Answering Machine   414-476-4634     Stephen Francis   TN   555     Eric Bueneman   MO   SSS to midnite - Sot to 01     SI   Mh   SSS   14-895-1436     SM   SSS to midnite - Sot to 01     SM   SSS   14-895-1436     SM   SSS   14-843-1433     Tip Trade on Answ. Hach.   619-484-9604     Tip Trade on Answ. Hach.   619-566-0092     SM   SM   SM   SM   SM   SM   SM	Mike Knitter	WI	ИМ,5M,5SS	
Stephen Francis Eric Burneman Bill Whitacre Don Erickson Albert Lebel  TX  TX  MR.  CA  MR,SM,SSS  T14-687-5910  Albert Lebel  TX  TX  MR,SM,SSS  T14-687-5910  T15Trade on Answ. Hach. 619-566-0092		WE	HM Answering Machine	
Eric Bucheman MO SSS to midmite - Sat to 01 314-895-1433 Bill Whitacre TX MM . 214-343-1433 Don Erickson CA MM,SM,SSS 714-687-5910 Albert Lobel CA 2200-0100,7 days "mention 619-484-0604 TipTrade on Answ. Hach." 619-566-0092		TN	555	615-982-3122
Bill Whitacre TX MH. 214-343-1433  Don Erickson CA MH.SM.SSS 714-687-5910  Albert Lebel CA 2200-0100,7 days "mention 619-484-0604  TipTrade on Answ. Hach." 619-566-0092		MD	SSS to midmite . Sat to 01	314-895-1436
Don Erickson CA MH.SM.SSS 714-687-5910 Albert Lebel CA 2200-0100,7 days "mention 619-484-0604 TipTrade on Answ. Hach. 619-566-0092			MH ·	214-343-1433
Albert Lobel CA 2200-0100,7 days "mention 619-484-0604 TipTrade on Answ. Hach." 619-566-0092			MH, SM, SSS	
TipTrade on Answ. Hach." 619-566-0092			2200-0100,7 days "mention	
Mark Strickert CA SM; 2030-0200 Mon-rr; no Su nite/MM exc Holidays 415-752-4245			TipTrade on Answ. Hach."	619-566-D092
	Mark Strickert	CV	no Su nite/MM exc Holiday	s 415-752-4245

MM-Monday morning SM-Sunday morning SSS-sunset skip/early evening SHS=SunRiseSkip Updates go to: Paul Mount 471 Emerson Ave. Teaneck, NJ 07666

#### Harris AM Stereo Exciter Wins FCC Type Acceptance

WASIGNGTON — The Federal also pointed out that broadcast ata- esciter that was type accepted and the Communications Communications Communication last thous using the Harris AM stereo one being markeled when Group in week granted type acceptance to Harris Corp.'s STX-IA AM stereo exciter, 4 months after the agency ordered the equipment palled from the market because the stereo unit differed from the Harris STX-1 model. originally type accepted by the com-

According to an FCC statement," commission laboratory tests showed the modified stereo excites meets all gency requirements except the rule that harmonic distartion, measured by an envelupe demodalator, not exreed 5 per cent.

FCC datters earl however, they aid find to evenue the Harris STX-IA would cause co-channel or 1 arent channel interference. They

system have received no complaints from listeners. Late last August, the complesion

ordered the Harris stereo exciter off the market and ferther told the compagy to notify the 60 radio stations taling it to cease stereo operations (EY, Aug. 29, 1963).

At the time, Harris Sed its competitors in AM sterro-system sales to radio stations, having delivered its \$10,000 stereo package — the STX exciter, a modulation monitor and transmitter interface - to 72 stations.

Figeria at the same time said it had an order backing for about 100 other systems, valced at about \$1 million.

PCC efficials first became aware of the difference between the Harris

one being markeled when Group is broadcasting efficials queried the agency on whether the Harris AM stereo system complied with FCC regulations.

After the PCC antered Harris to pull the system off the market. Flarris officials estimitted new technical data to the commission on the earther they Wasted to market.

Because of the lack of complaints by the littering public, and because of broadcasters' "significant economic interests in using an effective AM steree system," the FCC staffers last week decided to walve the rale on maximum tarmonic distortion percentage in order to type accept the STX-LA model.



Your bids go to the Address at the right and MOT TO MRC HO. Orders for direct sale Items and for All bids should be sent to:

SAM BARTO 47 PROSPECT PLACE BRISTOL.CT 06010

MAKE YOUR CHECKS & MONEY DROCKS BUT TO "HAP"

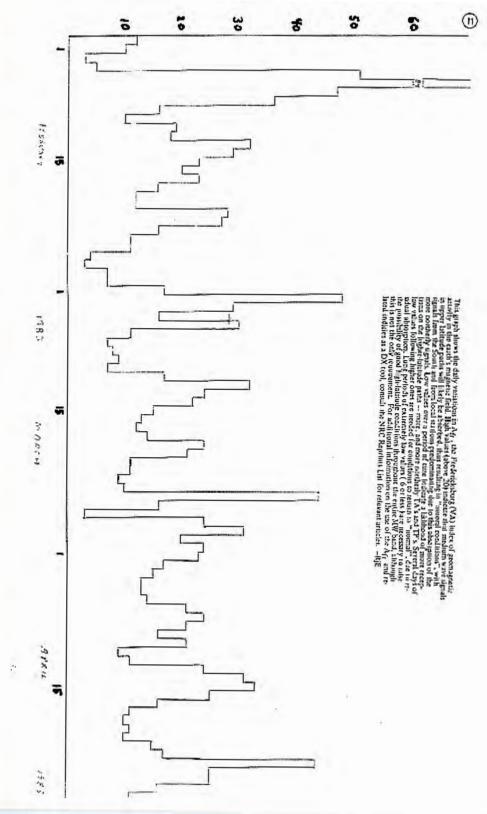
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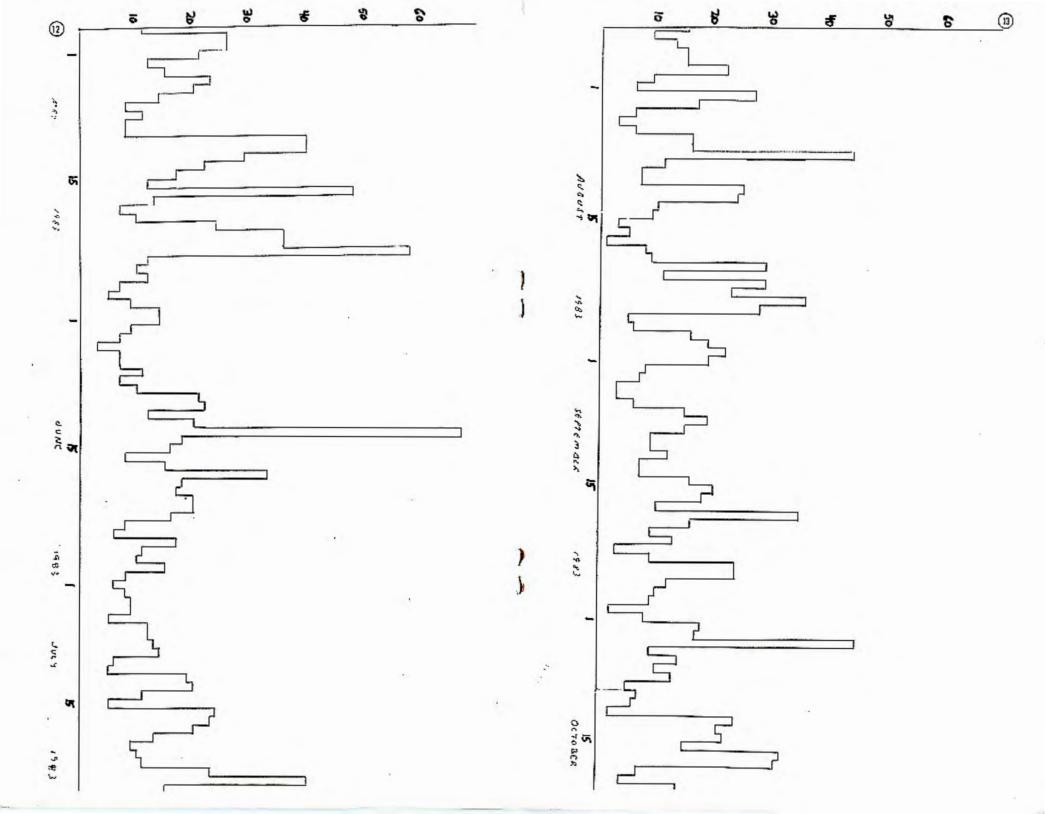
Fig. 15A651: A big thank you for donations go cut to Jeon Caravan, E. France, Real Javole, E. Miller, I. Pascol, D. Joseb waki, B. Malcott, T. McLemore, Jon Talbat, J. Caffin, D. McCanes, R. Fields and Martin Gell. 1.

HAP DIRECT SALE (TEMS: The following stickers/decals are available for \$.25 each or any 5 (or \$1.05; MyKK(large)(sumi), Die Lutherische Stunde,GFER, Radio Sace, Radio Superstar, KVDR, CKCR,LEVA,CFER,CKCK,CFCK,CKCR,CKCK,CFCK,CKCR,CKCK,CFCK,CKCK,CFCK,CKCK,CFCK,CKCK,CFCK,CKCK,CFCK,CKCK,CFCK,CKCK,CFCK,CKCK,CFCK,CKCK,CKCK,CFCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKCK,CKC,CKC,CKCK,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,CKC,C

Refg Quattro, Polskie Padio, ORF, Badio Sudapent, 12B, Netro Radio, KBOF, KTNN, WONF, KONE, KOND, UCFL, MEZX, PEET, KBOY, Wille, \$1.08, KLOL, WINS, and ESPN. HAP BID ITERS: ITEM #251:WFLA"Tampa Bay Handics"sticker(3x7") red, 84W. 0252:6NP(Australia) cloth sew-on arm patch, blue, white, orange-very nice looking \$250:4700 key chain, gold, white -mice: #254:KUON double sided remord constar().5"eir)86V.0255:HtJM(Bominican Rep)1982 calender(2,5x4")m/c.#256:RAF(Argentina)qSL card w/ Malvinas stamp(4x6")blue,white.#257:REL QSL card "21st 01ymplad" (4x6") a/c .8258: Madto Canada QSL card "Expo-67" (4x7") a/c .8259: RC1 QSL card"new transmitters-1971"(4x7")n/c. 1260:RCL QSL card"WARC-79"(4x6")m/c. 1261:Radio Mecropoli(Italy)sticker(3x5")s/c.0262:CENTEX(Spain)scicker(2.5x4.5")86W.0263:KBOL sticker (3.5x15!)blue,white.0264:TVA(Italy)sticker(3.5"cirls/c.0265:Endio Bristol(EX)sticker(5" eir) red, white .0266:55-fountry plantic cossier, hrown black(3x3").0267:886 sld-style QSL card(4x6")864.0268:Radio Vatican QSL card(4x6")87c.0269:Ranx Radio(1slc of Man)QSL card (4x6.5")B6W.4270;SUV(Australia)sticker(2.5x10")yellou,brown, #271:CBC Rudio "90 Minutes W/ n Bullet" from-on decal(8x6") n/c, #272:CBC Radio "Dr. Bundolo" from-on decal(8x8") .#273: CEGE sticker(3x8") red, white, blue. #274: Radio 210(UK) decal(4.5"cir) m/c. #275: Radio West (UK) decal(3.5x6.5")red,white,blue.#276:Radio 210 DJ photo card(4x6")B6W,0277:Radio Hallan(UN)
decal(2.5x13")n/c-nice;8278:RTV(UK)decal(2x15:")blue,white,0279:Radio Hallan sticker(1x 12")m/c. \$280:Radio Syeden"Keep in Touch"sticker over 2' long'yellow,blue. \$281:RCI QSL card "WDXFY-73" u/ Inn McFarland autograph(4x6")green,white.0282:Radio Dolla Region(Italy)sticker(4x4")m/c.#283:Radio London(UK-free radio)paper benner(3x10")yellow.black.#284:Radio Pasichalletty(Italy)sticker(Ix9")m/c-nice!#285:Radio RBST(Italy)sticker(Ix7.5")m/c.#286: South Coast Endio (Iroland) decal (6x4") red, 82N-very nice: 8237: South Coast Endio sticker (6x 4") red, 85N-0258: South Coast Endio "Summer Splushout" poster w/ bikini radio listener (12x 17.5")n/c-very good looking \$289: VOA 6"ruler (1x6") red, B&W, \$290; Endio Nottingham(UK) decal (3x7")m/c-beautiful:0291:Endio Numberside(UK)decal(2x12")m/c.0292:ECSX "Fig Shato"(3.5x 5")n/c-resity sharp:0293:28C Radio Waleg(UK)decat(2xi2")n/c.#294:Radio Sweden money pouch (3x4")black,gold.#295:EBC Padio Cypro(Wales)sticker(3x12")m/c-beautiful:#296:Radio Fanda (Italy)sticker(ix9")m/c.3297:BRT(Belgium)lurge plastic paper holder(2.5x6")white.9298: EKT large plantic paper holder(2.5x6")blue.6299:gEC(Canada)"Gor Ways" metal badge(2.5" cir)blue, white, #300: Deutsche Wolle 1972 74 speed 5 minute pre-olympic tape w/ case. #301: SJTQ sticker(3x12")blue_white.#302:<u>Radio_Lakeland(New Zealand)Sticker(3x8")m/c.#303:42A</u>
Radio_Radio_Posthland(New Zealand)sticker(5"cirt"Kiwl Bird w/ Flag"m/c-great!#304:<u>Radio_Posths</u>
"Great_Hall"cloth_postant(6x10.5")m/c.#305:<u>Radio_Postne</u>"Cbildren"cloth_postant(6x10.5") m/c.0306; Endio Poking"Girl w/ Building "cloth pennant (6x)0.5") m/c.#307: CIRK-FM"Edmontons Only Rock"sticker(4.5"cir)m/c-very atcc:0308:CKO-FM decal(3.5"cir)m/c.0309:Cable West T (Canada)sticker(3"rir)m/c.#310:ERRD sticker(4x5")red, white, blue #311:EROL "Rainhow"sticker (5x5")m/c.#312:ERAL "Tampa Hay Huch "sticker(3x9.5")m/c.#313:TER(Sunziland)decal(3x5.5") blue, white. 0314: ERMS Badio (UK) sticker (5"cir.) black, red. \$315: Swanson Sound (Wales) decal (4" cir)m/c-mice.#316:Deven County Madio(UK)decal(3x4")m/c.#317:Radio Orvel1(UK)decal(2.5x15") m/c.#318:RCI "WDX-1971"QSL card(4x6")m/c.#319:MCL "Satellite"QSL card(4x6")m/c.#320:RCL "MDXFY-1971 QSL card(5x?"):/c.6321:MKBR "Rainbow"decal(4x9"):/c.8322:Radio Luna(Italy) deca1(2.5x19")m/c-mice:0321;Radio Koren sticker(3.5x5")m/c-heautiful1#324;RCT "Globe w/ Microphone"QSL card(4x6")m/c.#125;RCT "Gycling"QSL card(4x6")m/c.#326;4x0(New Zealand) sticker, blue, white, yellow. #327: Radio Tees(UK) Tickles He"sticker(3x7")u/c-very mice: #328: ORF(Austria) sticker(4x5.5") in Spanish; red, white, black, #329: No. to Forth (Scotland) coanter (3.5x3.5")orange, B&W.#330: Endio Monte Carlo (Monaco) sticker(2.5x6") red, white.#331:0-105 "Tomps Bay"ballon shaped at leker, #/c-ntca: #332:Cleveland Area Cable TV cloth arm patch (2.5"cir)blue, white . \$333: XT20-TV cloth fron-on are patch(2x3")n/c. \$334: Radio Scotland(pfrate)papper benner(3x12")blue, white, \$335: Radio Bristol (UK) cloth arm parch(2.5"cir) red, white. 0336: Rodio Sherland (UK) aticker (3.5"cir) green, white. 0337: Radio Orkney (UK) aticker (3.5 cir)red, white .0338:3K2(Austrulio)heart shaped sticker, m/c-beautifull0339:Radio Atlantida (Feru) key chain m/c-really beautiful: \$340: Endie Forth metal badge (2"cir)orange, B&W. \$341; Radio Forth key chain, orange, 85M. #342: EBI (BDR) large plastic badge (2x21)n/c. #343: Radio Ponte Maddalona (Italy) sticker (4x6.5") blue, white . #344: RCI "TYDP" QSL card (4x6") a/c. #345: Radio Musichalleity(Italy)sticker(1x9")s/c.#346:Endio Teen "I Love" sticker(2x18")s/c. #347:Endio Bucharest Lapel pin(1"cir)s/c-vary nice...Something for you?...Sam. ANDRESS: Send your bids and orders for direct sale items to San Barto, 47 Prospect Place, Bristol, CT. 06010 USA.

UNCENT REQUEST: We wish to make Toronto the best of all for MAP. We desperately need any and all types of station pennants, stickers, decalm, muga, etc. to not and auction in Toronto. We are asking all of our friends to contact their local stations to see what may be available. We will greatfully accept all donations. Thank you, .Sam.





The opinions expressed in this column are those of the individual members. and do not necessarily reflect those of the editors, publishers or MRC.

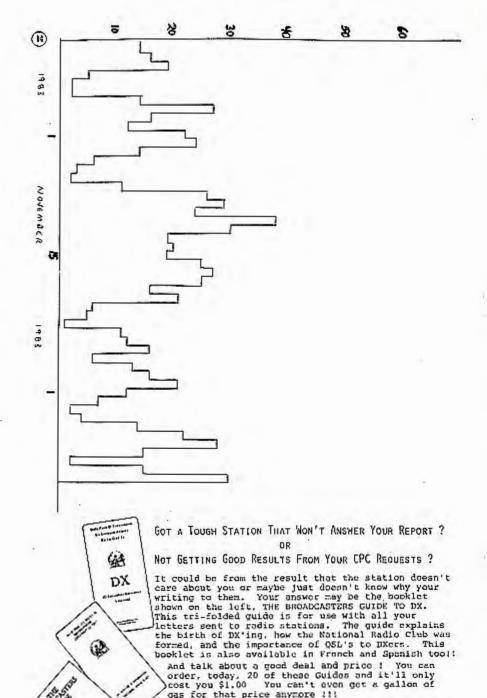
(Deadline for #17 is Jan. 21; for #18 Jan. 28. All times should be local.)

Paul Swearingen - 7310 Ensign Ave. - Sun Valley, CA 91352 (213) 765-7651 H. John Clements will have been gone for over a month as you read this; as I write it, only a few days have passed since his death. He wasn't apparently very ill before his death - he never was one for letting doctors bother him - and perhaps even he didn't know that he would not reach his 35th birthday until the final moments. John was a worksholic, a goor and door, and the preliminary "natural causes" that the coroner released to the family could include a heart attack; we won't know for another several weeks for sure exactly what happened to John the night of December 26. I can't describe the shock and utter helplessness I felt when I discovered him when I returned home from a trip to Mexico; as you may know, John had taken me in last summer as a renter in him in his house. We have lost a good friend, a genius, a benefactor to governl radio clubs, a good person whose monument will be his ideas which led to creation of the Longwave Club of America, many publications, and friendships with hundreds of people who had the change to experience his generosity. John collected various things, including receivers, magazines, and transmitting tubes, and most of his collections will end up with libraries, museums, etc., so that the public may enjoy what he enjoyed. I knew John for a little over a year and lived in his house for six months. I wish I had been able to know him longer, but I know that his influence will be with me for a lifetime. If we didn't express our appreciation to you before, we need to let you know now; thanks, John, for being yourself and for giving of yourself unreservedly. We miss you.

#### *Vorification Highlights*

John R. Malicky - 995 Shadycrest Rd. - Pittsburgh, PA 15216 First, thank to Dave Schmidt for a tribute to his column of DDXD in Nov. 21 Issue, No. 7, so I will write small from now on; I just hope our other editor, Paul, doesn't have his eyes fall out when he reads this! -hi! (No problem; the electron microscope picks up your writing quite clearly -pls) My verie situation has started to pick up somewhat, not great, but as of Nov. 29, for this year it has been from Sept. 10 26 out of 55. Some of the more glamorous ones were from CJSS for a follow-up report, but a new logging on Oct. 28 with a real nice-looking folder of Ottawa, a v/1 saying sorry for the lateness from Zella Dawkins, and info about the operations of CJSB. Ye gads! A verie with a c/m and b/s and a little card from WGAD-1356 even though I never heard the call duiring 4 minutes of ads on 10-29. A verie from WPAG-1658 from 16-31 says this letter might "put you one-up on your peers and compatriots in the NRC", so there, you peers and compatriots - hil (PS - Thank to Carroll Weyrich for the CJSB signer.) WSAT-1280 writes, "a very unique and interesting report" for a logging of Sept. 24. WEED-1390 from Jim Headlee sent a b/s business card, c/m, program, and ad shoots, and a picture of their studios from a camera! From last week's Muse, he said also, the announcer and nxman got a kick out of my lettor! I received 2 lotters from the testing WVAB-1556, one in August from the C. E. and another from the prosident in October. In September, a letter from wPHB-1260 was signed by the CE, who also is the owner, salesman, country DJ, etc.! And finally, WAVK, the talk of Milwaukee-1510 from a report in May sent a v/1, c/m, and promo material on Talkradio personalities Michael Jackson, Owen Spann, and Drs. Grant and Forward. In some future issues, I will ask and please, I bog if the membership can give me help on many holdouts, some w/ppc mailed in Sept. 83, 2 of which I even sent tape cassettes to WINR-680 and KFYR-550. I would appreciate any help on those two. If anybody saw me at the convention, I took names from somebody's Broadcast Yearbook to write to, and, guess what? Not one of those stations answered including the 2 above, so? stick to the club and v/s! 73's and think small!

Andrew F. Rugg - 669 Do Gaspe, Apt. 202 - Ile Des Soeurs, Quebec H3E 1J1 (pm 12-13; rec'd 12-19) I enjoyed renewing all sorts of old acquaintances at the Enfield convention, my first in 16 years. For various reasons. I've been inactive and will remain so for some time. There were only 2 new catches, which brought my loggins to 1,600 exactly. On 9-24, NTNY-798 finally squesked through local CJAD, a call-change from the old NWNY. The TRF never had the selectivity to pull it in. So I logged it on an old portable "Zenith Royal 44", which I won as a "convention quiz" prize at the 1968 Boston Convention. On 18-27, WSKE-1848 was blasting in at s/off. My one new verie was WTNY-790. After some deliberation, I accepted a transfer to Mississauga, UN where I will be living as you read this. In paper, I'm the controller of COMTAR's salt mines. I can see the CBC XR's from my exartment in Erin Mills, no DX thoro may be Lough. My last musing from Num's Island ends with 73.



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Doug Beard - 604 7th St. N. - Springville, IA 52336 (pm 12-15; rec'd 12-19)

Everybody's been talking about the great conditions this fall and it's true. 12-3: 16:58 am - finally logged KDWB-630 with POP, "K-D-W-B", Twin Cities", equal with usual KXOK by using "poor man's longwire", i. e., the effects of house wiring on a portable rx. KXOK's new talk format helped me get this one. 12-8; at 9:42 pm heard caw and "Jacksonville" on 1320, prob. unn WQIK. Big day 12-10: unn WXNX-1218 at 2:46 pm, fair; 2:55 pm brought KROX-1268 with CL and promo for Minn. North Stars BC: 3:49-3:51 pm - after trying for over 1/2 hour, nabbed KNDK-1886 with Devils Lake ad then lost and found, F ann., good o/u WPOK and ? Regulars from this region were strong: CDW-990, CKSB-1058, CKX-1150, KBMR-1130, KPNW-1200. Still 12-10: after noting unusually loud CFRB-1018, I turned to 1320 and got much-wanted CFGM at 6:29 pm with ad for Richmond Hill then caw, rather poor, just o/mess. Later, at 7:45 pm, KPI-648 was even with moderately strong WSM, loudest they've been in the 10 yrs. I've been here. 12-12: KDRY-1166 with ID at 5:00 pm, weak, alone. 12-14 brought new station KAAN-876, weak via ground wave - 12:36 pm; "This is can, K-A-A-N, Albany-Bethany." Legal ID, mentioning C. O. L. (New Hampton), is given only on the hour. Format is caw and farm. Times are CST. LT is easier for the writer but it might be tougher for the reader, esp. if the writer neglects to mention his/her time zone. [Agreed -pls] Glad to see William Moser Husing - it's nice having someone report from the Northern Plains. Paul, "sx" in Ken Onyachuk's Huse means "sports". (I know, I know - I have a dirty mind. Sorry - pls) The post-sunset authorizations are coming on. Heard so far: KWMT-548, KBOE-740, KWPC-868, KMAO-1328, and KHAK-1368. Per Des Moines Register article, KBOE uses 12 watts, yet is easily heard here most evenings, 82 miles away. Total heard -721. Does anyone know whether KDWD-638 has its 5 kw CP on or whether WDGY-1130 has its 50 kw-N CP going?

Pete Taylor - 2614 Jackson Street - San Francisco, CA 94115 (pm 12-19; rec'd 12-21) I made a boo-boo in my last report. Carter Smith is on 3-7 pm PLT on KSF0-566, with Al Collins from 7 pm-12 midnight and Celeste Perry doing the all-night show. Tried for KBYE-896 test on 12-19. WLS was off promptly, carrier and all, at 81:82. Eked out a 8F0, but no audio. Thore did seem to be a 1 kHz tone, unless it was a 1 kHz boat from 991 (wishful thinking). Thought I heard Anne Murray at 81:15. Much KNEW-916 slop. Xmas mx at 81:45 turned out to be KABL. Just read in Adweek that KKGO (FM) in LA has been granted an AM facility on 546 kHz, for which they have requested KKAR; they will be news/talk. I think I would be displeased if I were KFMB, which was bounced off 546 for 766 for 766 not too many years ago ... 73.

Sidney B. Marshall - 7224 Pam Dr. - Millington, TN 38053 (pm 12-19; rec'd 12-19) The first real bite of winter is here with the temporature sliding down in the low 20's last night. My area just missed snow with Mississippi and Alabama getting a taste of the white stuff. While the work schodule has been rather heavy, I have managed a little time at the dials and have added a trio of new ones to the log book to bring my station total to 1,133 heard. "Newies" are: On 12-12 at 3:59 pm KVMA-630 AR was in for a couple of minutes with nx, top-of-hour ID, and into wx. This one has been on my mostwanted list for some time! On 12-13 at 4:31 pm WCNU-1810, FL was in and out several times with Florida Net News, ID, station promo, and mx before KLRA covered everything. On 12-14 at 4:15 pm I caught the full s/off announcement of WHGI-1856 GA. All times shown are CST. There was an excellent opening to the southwest on 12-16 and I got a relog on KANI-1568 TX with it in like a local for several minutes at 5:33 pm. Last time this one was heard was in early 1982. Do hope to see some reviews on the Martens Loop as I will soon be in the market for a new loop. My SM-2 has served me faithfully for over 6 years but it's about seen its better days. I have info on the Kowalski loop and have seen excellent reports on it but would like to make a comparison of the reports on these two loops. In my last Muse I made reference to a 6:88 pm s/off rule for "daytimers" relating to my logging of KZZX-1368 LA. What I really was asking about was the expended hours for post-sunset operation for "daytimers." That's all for now, so till next time good DX'ing to all ...

Gary Siegel - 2728 186th St. - Toledo, OH 43611 [pm 12-19; rec'd 12-22]

A long time for a Muse from me so in addition to holiday greetings and hopes for all to have a great new year loaded with DX let me catch you up on what I've been up to. I've completed my sixth year with the Sylvania, OH police department where for the past 2 years I've been the chief dispatcher. I've been fortunate to be able to get away on occasions for trips and GTG's. Among them were a 3-week plus tour of the West with almost 2 weeks of it spent in California which included enjoyable stays with Rich Segalas and Don Erickson at Toyland; also had nice visits with Don Kaskey and Doug Nyholm among others. I accompanied IL DX'ers John Clemmer and Marv Shults on this junket covering over 7880 miles. I regret to say that we were all too exhausted to make the NRC's 56th anniversary confet, but we all agreed it would have been too much travel in all too short a time. John and I along with Bob Walker decided to riganize a Midwest GTG in Indianapolis over Hallowe'en weekend and it proved to be a success with at least a dozen DX'ers showing. Faul Mount and Bob Marksch, hoth

of NJ took distance honors. Had nice visits to T-town by Paul Mount and Bob Walker during the past year also. Plans are forming for a GTG in Columbus, OH in the spring, so if you Midwest DX'ers missed the fun this last time keep an eye out for this next funfest and plan to attend. DX-wise 1983 has been a good year with 40 new additions pushing the overall total to 2,638 heard since 1966. Latest stn. heard was WDOV-1418 on 12-15 at 4:88 pm with an ad for a Toyota dealer. This one was most-wanted on 1410; I've hunted this guy for eons. In regard to the post-sunsat operations granted to many to stay on to 6 pm local time what effect this will have on DX is still in jury. From what I've noticed it hasn't created a boon to DX but rather creates a mass of jumble similar to pre-sunrise operations as a result of the low powers used. This is not to suggest no DX will be possible but it could prove to be confusing with certain stations still on that would have been of mixing with those still allowed to be on till local sunset. It will definitely make getting the exotic and elusive DX tougher to mab in the darkest winter months now. Out of room now; will try to Muse more often. (Greatt -pls) For now, 73's and good DX in '84.

Steve Francis -1628 Lodge St. - Alcoa, TN 37761 (pm 12-28; rec'd 12-27) ELT. MH 11-28: Unn KOHO-1000 Seattle ID'd at 3:30 on ET-OC, about even with WCFL OC (necessary here to keep WNOX at bay); HJAQ no problem. Prompt verie said they normally require three items for confirmation, but made an exception since I had the exact wording and time of the ID. I think KOMO still tests every MM with OC and occasional ID's, but get on the ball if you need 'em: WCPL's new owners may (shudder) do away with the MH SP. Just park on 1000 beginning at 3 am Monday, start a long tape rolling, and wait. A giant aurora noted that pm, dropping off five newies here before it cleared up midweck. 5:29 pm: I was floored by WBIX-1610 FL, absolutely clear and along with TV nows ad and full-data s/off; they'd been my nearest needed 18 kw'er for years. With WWWE nowhere to be found, KDRY-1100 TX poor/fair in a mess of heta at 6:31 pm with weather, mention of Christian mx, and call ID HJAN-720 good 7:56-8:00 pm with long 55 spiel including several "Emisorns Unidas" ID's; no WGN/Jamaica. 11-29: 7:28 pm, HJPM-895 very good at peaks with R. Galcon ID's and mention of Santa Marta. 11-30: YVMJ-580 mostly atop 1:45-1:55 am with Latin mx and "La Voz de la Fe, Maracaibo" ID at 1:55. Eighth country here on this remarkable regional frequency - U. S., Canada, Mexico, Cuba, Puerto Rico, Jamaica, and El Salvador are the others. 18 new ones in November, the best I've managed since 4-771 12-1: WMSO-648 TN finally heard 5:41 pm, strong in Cuban null with Christian Contemporary mx and "Victory Radio" mentions. First station I've heard on three frequencies (not counting local sloppers, hi); ex-1590/630. 12-4: A surprise in unn WNAX-578 SD, topping that channel easily from 5:50-6:61 pm pattern change with car and CBS nx. Any reception of South Dakota is a rare treat in these parts. MM 12-5: With more auroral cx, somebody superweak AN'ing u/XEML-1818 with Music Country network; anybody know who? SM 12-18: Unn WASG-1140 DX test local-lick with Christian Contemporary mx, a few TT's, and taped ID's. HM 12-19: Unn KBYE-890 DX test fair at various checks between 1:05 and 6 with oldies. WLS left at 1:02 with a plug for the NRC; the loud SS that signed off at 1:03 with a chors! NA was R. Honduras in case you missed the ID. The 6 pm daytimer s/offs have arrived, at least on the Nexican clears: so far I've heard WLIL/WJMW/WFMW-736, WWIC/KSIS/1658, and WTRB/WFGN/WPTW/WNCA/WFRL-1576. Speaking of 1570, XERF seems silent nightly after 3:00. Good DX in '841

12-27) Hello members. After more than two years of little DX activity, the urge to DX the BCB has returned. During the past year I have talked to NRC'ers Ken Romstadt, Gary Siegel, and George Walton. Equipment here includes an FRG-7 modified, SM-2, and an siling Sansorino loop. This past summer, lightning struck a maple tree just 100 feet from my listening post. The amplifier in the Sanserino and the exterior module in the Dymek DA166 active antenna were among the casualties. Surprisingly, the preamp in my television antenna array was not affected. A replacement amp. is on order with Radio West, so the SM-2 has been pressed into service. 11-28: 5:21 pm WGLB-1568 in very well after VERY local WTOD s/off. Midwesterners please note: I have noticed WTOD s/off is usually 1-2 minutes past local s/off time. They so longor use their old s/off theme (that ended with a honk), but rather an Oak Ridge Boys rendition of the SSB. 12-2: 5:23 pm unn WKDZ-1110 with pet lost and found ID. 5:31 pm unn WIXC-1146 fair u/WRVA with s/off. A big surprise on 12-3: 12:38 pm KSKY-660 Dallas TX with very good signal, onding REL pgm and ID. This is number 121 in the daytime log. All daytime loggings are taken between 11:30 am and 1:30 pm. 5:16 pm unn WIRC-630 s/off week u/CFCO and others. 12-4: 5:65 pm WDEF-1370 in very well in WSPD aull with end of CBX nx, wx by F. announcer and CAN mx. 12-5: 5:26 pm WSJS-600 good with sports nx, ID and Crystal Gayle. 12-6: 6:83 pm WKCB-1340 surfaced briefly e/WCSR with ID and Anne Murray hit. 12-7: 6:45 am WEND-1588 loud and clear with wx for Ebensburg and Johnstown, Ib. (?? -pls) 5:31 pm WPAI-1200 excellent with REL pgm. 12-12: 6:00 pm WGOK-900 with s/off by D1. anner (?? -pls), no 55B. 12-17 cx improved dramatically 1 hour before local SS this afternoon with numerous stations causing a "graveyardlike" effect on 1440 big. The only logging made was WNFL-1448 with RKO nx and ID. Someone was in and out with SSB at 4:88 pm. Does anyone know if the Maine

John D. Buehler - 1716 Heatherdowns Blvd. - Toledo, OH 43614 (pm 12-21; rec'd

(81)

station on 1448 is still a daytimer? 12-18: 01:01 am WASG-1440 test with fading, but at times good signal. I'm looking for a good shortwave club to join. Any recommendations would appreciated. (Write to ANARC for their list, John -pls) Until next time, best of DX to all!

Tom Connatser - Route 9, Box 78 - Sevierville, TN 37862 (pm 12-21; rec'd 12-26) Greetings again. Not that much time for DX this week as Christmas approaches, and also, I had a chance to work a couple of extra shifts last week at WECO. I did turn the receiver on last weekend looking for DX tests. I started the weekend by catching the sign-off of WRVA. Per that announcement, the silent period is Sunday mornings from midnight until 5:20 am. The Mexican was in under TVI after WRVA loft the air. At 1:01 WASG-1140 came roaring in on their DX test. At times this guy was as strong as WRVA had been! Back again on Sunday night, the first stop was 1528 looking for the WCHE f/c. No dice this time, not even the tone. WKBW was putting in a signal so strong WCHE couldn't possibly have made it. So we move down to 890 looking for the KBYE marathon. WLS signs off at 12:59 but doesn't cut the carrier. At 1:00 the station runs a very nice plug for the NRC and our club's 50th anniversary. A very special thank-you is in order to Al Resnick, WLS CE, for his cooperation in arranging the silent period, running the plug for the NRC, and setting up the KBYE DX test (just another reason why WLS has always been my favorite station pls). KBYE was in here from 1:38-2:00 am, barely. They were much better on their test two years ago. With the holidays out of the way, I'll get back to the disls and CPC work. I'll have at least one more test for you this year as WLNT-1148 TN has requested that I set up another test when WRVA is off the air. According to the v/l I received, the station received numerous reports even though WRVA was on during the test. Well, the time is late, and I'd better get out of here since I've got better things to do - like sleep!! May 1984 bring you the best of DX. 73's till next time.

#### Radio Roundup

Pete Kemp - Bethel, CT 66861 (pm 12-27; rec'd 12-36)

The new year has started off on the right foot for past employees of Enterprise Radio. The former workers have settled out of court on back pay issues with the now-silent radio network ... Charlie Rose, former WRC-AM talk show host, is the new newscaster on CBS TV's Nightwatch ... Brian Hadden and Barry Tompkins have been tapped for Olympic Radio coverage on the ABC Contemporary Network ... Ken Dito of KNBR is moving from KYA; his sportstalk show will be taken over by David Glass ... David Maynard recently celebrated his 25th year with WBZ ... In St. Louis both KSD and WESL are now operating AM stereo ... KJLA, in Kansas City, has upped its power from 1,000 to 5,000 watts Prancisco's KSFO is now silent, its spot on the dial (560) now occupied by KYA. The new bJ line-up includes Gene Nolson, Russ Syracuse, All Collins, and Carter B. Smith. Former KSFO'er Jim Lange has moved down to KMPC, with most of the stations's 48 or so employees now out looking ... Reports from wahsington, D. C. show that WJOK (joke radio) is still in the red after eleven months of operation, but its rating have improved and thoughts of syndicating its format are being discussed ... Plans are now being developed for a Broadcast Musaum in Chicago. Its purpose is to collect, preserve, interpret, and exhibit materials of radio and television programming ... CBS Radio has recently paid 32 million dollars for the rights to the world Series, playoff, and All-Star games for a five-year run beginning in 1985 ... WDAF, in Kansas City, is now broadcasting in storeo ... KSJN, in Minneapolis, now going 24-hr/day ... In Buffalo, wGR's night-time DJ, Ron "Shane" Gibson, has walked away after a 15-year stay. His spot will be taken over by Chuck Lakefield ... In Toronto, CHIN-AM, a multilingual station, will soon be going non-stop ... The Radio Advertising Bureau's figures how a 5-billion dollar gross revenue projection for 1983, with a growth rate projection 15% for 1984 ... With reference to a number of comments made recently in the Musing column, I feel that the club's membership list should not be published. I am awere of a number of instances where this information has been abused and members' rights violated. A listing of names and states would be a good compromise. If a member wishes to have his addres in DX News, in Musings, for example, fine, but I don't think that a member's address should be made public without permission ... so much for my coapbox.

Alan Hyams - P. O. Box 130 - Bronx, NY 10464 (pm 12-27; rec'd 12-30)

SS was great about a month or so ago, but it's beginning to fizzle out. I did manage to make some great loggings since my last Muse, end here they are: WBSM, New Bedford, NA on Oct. 23 at 1840; also, a big SS bunch on Nov. 6: WHIM, E. Providence, RI at 1617 (coming in over WBT at 111)); WSRF, Fort Lauderdale, FL at 1725: WFNC, Fayetteville, NC at 1740 (got a very nice verie from them); WARM, Scranton PA at 1800; and WERE, Cleveland at 1915. In addition: WAKS, Fuquay-Varina, NC on Nov. 13 at 1645; WARE, Ware, MA on Nov. 20 at 1610, and WXGI, Richmond VA on Dec. 4 at 1630. I'd like to extend an open invitation for anyone to write me concerning the Selecta-a-tenna. This has been my basic AM DX tool for a year or so, and I'd be interested in hearing from

other people using it. Finally, I was in my car the other day, listening to the radio and getting some good stations in, as I often do in this particular car with its particular radio. I was wondering if anybody has ever done a study or checked out which car radios are the best, for DX purposes. It would be interesting, I think. I'm sure I'm not the only one who does a lot of DX'ing in the car. (The Toyota rx has gotten good reviews, and I've found that Grundig makes a very sensitive/selective rx; the Motorclas (Mopar) rx's, at least through the '60's, were good performers, also -pls) That's about all I have to say this time around. This will be printed after the fact, but to everybody: happy holidays, a good new year, and good DX. 73's.

Ernest Cooper - 5 Anthony Street - Provincetown, MA 92657 (pm 12-28; rec'd 12-31) (617) 487-9337 Three more veries have come since the last Muse. Country 481 is in the person of Turks and Chicos-1468, nice v/1; and v/1's from wACZ-628 and WZON-628 (ex-WACZ!). Wed. 12-14: Emulating the cockeyed optomist, I sent another report this AM to CJSB-540, to the on-air DJ. Thur. 12-15: UnID PoP today on 1230, noted 1:06-1:16, tones at many pitches. Fri. 12-16: Another tone on 1598 today, 12:38-1:16 gone. This is a third Friday and old friend WERA-NJ used to f/c at that time in Mar.-June-Sept. and Dec.; do they still, Joe Fela? I thought I heard those call letters given - If so, it'd be only the second time in my DX'ing I've ever heard them - once in Brookly and once here. Sat. 12-17: Something in SS on 1450 today sounded as though he was saying "R. Amenia" (if weak signal, R. Anomia, hi -pls) or similar, 2:09 am. SM 12-18: No sign here of WASG-tost, just Spanish and "jam". Dave Schmidt called with a tip to go for new WXAX-1178 SC, but not heard here. only WWVA and SS. Other recent callers, for which a hearty thank-you, were from Stan Morss, Jorry Bond, Paul Mount, Tom Bowling, Pete Clarius, and Bill Wertzel, now living in New Jersey. WDER-1320 o/u WARA in afternoon early SSS, for a report 3:41-4:82 pm. MM 12-19: Norway-1314 was in today and reported, 12:56-1:22 am. Jerry Bond called with a tip to look for WBUK-1568, but not heard here: WOXR's carrior pushed him away. KMOX was Tr'ing today at 1:33. I spent an hour or more on 890, but no sign of KBYE, drat. WBZ, WOR, WHN, and WJR were all off today or TTing. WRUM-798 was caught at 3:12 am with ads on RS -they're listed as 1,888 D1 - what gave? TT'ers were on 998 at 3:38 and 1268 at 3:37. Tue 12-20: WRPT-1850 was fished out from u/WHN 18:44 am-12:12 pm, a tough act. Then another NH needed for a verie, WKZU-1350, was logged and reported, 12:49-2:45 pm. Needed WSKE-1050 was heard at 4 pm with ABC nx, but they're rough between local WBZ and semi-local WHN, and not enough for a report. Thur. 12-22 found a Caracol Colombian u/WCKY all AH; is this HJGD? Fri. 12-23: I noted a weak OC on 1610 today at 12:59. Unn WROD was atop 1340 at 1:31 am on a NON-AU morning! A report finally was sent to local WMRE-1510 today. Christmas weekend brought excellent CX but just too many on to log enything. Tue. 12-26: What sounded like a mass in Latin on 1611a and a tentative went out to Vatican listed on that frequency. 'S'it - FORWARD MARCH!

(A note concerning the Martens loop - numerous inquiries and one check have been received here for it. It will continue to be imported and sold, but as John Clements was instrumental in getting Jurgen Martens to agree to allow John's fiances to serve as the USA agent, obviously there will be a delay in shipping. I intend to help in taking over the technical details that John was working on, and would assure all interested persons that we will be shipping the Martens loop as soon as we can get our shipment from Germany. -pls)

Tom Connatsor - Route 9, Box 78 - Sevierville, TN 37862 (pm 12-28; rac'd 12-31) Brrr ... no question as to what season it is this year! | Last Christmas I had the air conditioner on at WECO as I spun Christmas music in record-breaking 76-degree weather - this year it was 13 below zero on Christmas morning in Wartburg. Knoxville recorded -6, a new low record. Did anybody hear WECO on the 24th or 25th? If you did, you're doing pretty good. The county was hit with a total power outage Saturday morning and we didn't get on the air until 1:15 pm. We were running our Gates BC-1G 1 kw auxiliary XR because of a lack of 3-phase power. We also soon found out that the rig had a bed modulator tube in it as it would only go around 60% modulation and sounded terrible. To add insult to injury my car battery went dead Saturday afternoon, leaving me stuck to find a ride late on Christmas Eve and costing me the Christmas afternoon airshift. A little DX'ing was done the week before with several new entries being made to the log as 1983 comes to a cold end. WOW-NE owning 598 12-21 at 12:43 am with sports news into Music Country net. Later that morning WQUE-1288 LA noted from 1:38-1:44 over unID tarry King station with promo, concert info, and rock mx. This is the ex-WGSO. On the 22nd WJJD signed off at 1:80 am for maintenance. KSL in good from 1:80-1:05 with Jazz basketball. WJJD back at 1:85 with TT. Cruising the dials 12-23 brought some interesting results. WJAS-1320 PA running MYL at 12:40 am. Best catch of the night at 12:43 as 1348 yielded WKCB-KY with sports promo, AM/FM ID, and Christmas mx. Up on 1486 WAME was running Christian mx under a Black formatted station which I presume to be WRDW. Down on the lower end of the dial a few minut : later I had unidentified testers on 740 and 860. The 740 TT was quito stron; and gone by 1:30. WSVQ-TN is a possibility here. On 860 I also managed

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to log KKOW-KS under the unID TT with a newscast. Also, I noted an OC on 628 almost certainly from WRJZ-TN at 1:28 am. Wonder if he intended to leave the transmitter's filaments on to help keep the rig warm and forgot to cut the carrier after s/off? That about wraps it up from the Smokies where and ice storm is currently in progress. 73's.

J. E. Lewis - 1934 E. 51 St., #16 - Tulsa, OK 74105 (pm 12-30; rec'd 1-3)

I've traded and sold several radios and purchased a Panasonic RF-598 (Now about a review sometime, Jim? -pla) with the following results, all received at SSS unless noted: WINZ FL (7:00); WABB AL; WXUI AL (received well on several evenings); KKOL TX (also several nights); WMRO IL; WKKR (now WVHI) IN; KGBC TX; WPEO IL; WGBF IN; WRTH IL; (night) WECO TN; and a possible KSIS Mo. All of this in early and mid-December - needless to say I am very pleased with its performance; I tested at least five other sets and it out-performed them all including a Sony costing nearly twice as much. Using another radio as a pretuner via induction with a longwire antenna attached to the other radio helps sometimes, especially in the daytime on the upper freg's. By now you may be able to try for AR's first stered and second most powerful station, KHOG on 1838. Their pattern days is like an old-fashioned hat with the brim turned towards the southwest and the smaller part toward the northeast; that's with ten kw. Night is a single broad lobe toward the southwest with one kw. Randell Caselman, GM, is a credit to broadcasting and actually did substantial work on the ground system with xmtr just northwest of Fayotteville. I also joined LWCA now that I have a small portable set which can pick up roughly 150 to 272 kHz, and with a new log book ordered, will be able to figure out what I am hearing. Also, a group of people from the midwest who publish the FM Atlas have sent me a computer printout of all FM stations so I am enjoying, using their own FCCpublished coverage curves, testing my receivers for sensitivity. These people are really public-spirited as were the two officers, Margaret Gray and David Pillars, who, after they stopped laughing, provided directions to the longuet continuous barb-wire fence near their town of Hominy, OK for the purpose of trying for a TA with my new longwave Benkson TR21, sold only in Great Britain, as far as I know. I only picked up shortwave and some MW with a few beacons. Locally KGTO-1050 is on until 6 pm here with 52 watts; KOKN-1270 with 142 watts, both with good signals on Tulsa's southeast side; Wagoner's KWOK-1530 got just two watts and can't be heard here. Seems the sky has favored mostly LA's and the south in general here for the last month. KRMG-748 went stereo in the past two months - don't know what system but suspect not Harris. Have tried from here to pick up WLS in storeo using my two best sets, but no luck; they gave NRC a terrific plug just before their recent CPC silent period; then KBYE came on with another nice plug - good work. Really tried for WASG-1140 but no luck just Mexico. Static from nearby ice cream store is gotting worse and pest KVOO-1170 would cost a fortune to filter; super strong. I'd like to thank our great membership for providing not only themselves with hours of interest but in helping others to do so through the columns. I wish all DX'ers a safe and peaceful and healthy '84 with lots of new catches. 73.

Tony Fitzherbert - 356 Jackman Ave. - Fairfield, CT 86432 (pm 1-3; rec'd 18-7) Happy New Year, Everyonel Am looking forward to a week in a ranch outside Tucson, AZ at the end of February with my family I do hope to do a little DX, visit a couple of stations, do a bandscan on the ICF-SSW, and see what EC clears roll in. The initial format column has been mailed to Mike and Suc - had 5 or 6 contributors - please change your formats to me especially changes! Profiles - Al Tobia's KPAX info has been made into a profile and looks great! Must get my KFSG-1150 profile together, and I have a little bit of info on WZZD-990 and WHND-560 - will be writing to two NRC members who work at these stations for additional information, plus KBOE-748, IA. Mike and Sue sent me a most interesting clipping. DX - good, but veries less than 50% return this year. Here are the veries - a v/q from XERF-1570, a v/f and program schedule from WMOO-1550, a nice v/l and rate card from WSCP-1070, a handwritten v/1 from the CE at WGLI-1298 telling me why I heard them on their night pattern, with an apologetic tone - I wrote him back and told him not to worry, thanking him for his letter; n v/1 from WDNH-1590, n v/1 from WLIJ-1580, n v/q and BS from CKLD-1338, a v/1 from WELC-1158, a v/1 from WCXQ-1498; a v/1 from WELD-690, and a v/f from WDLC-1490. Please keep those format changes rolling inli 73's.

Alphonse B. Tobia - 7683 Linden Ct. - Newark, CA 94568 (pm 1-5; rec'd 1-7)

First, as I got ready to type this we had a monor sarthquake ... 3.1 per KCBS Newsradio 74 - now on to other things. Heard KASY on 1218 on 1-1 at Mid. with signoff; they mentioned that they plan to go NSP soon. This is the former 1228 daytimer in Auburn, WA. The signal on 1218 was fair to poor. Locally, daytimers KOFY-1658, KIQI-1818, and KIBE-1220 now using PSSA. KOFY is the weakest with this new power level and mixes with XED-1858 Mexicali, B. C., Mexico. Also KNTA-1438 in Santa Clara, CA has 4 tiny towers (in-line) in Milpitas, CA. They have to vacant that site and had new land lined up to build a new antenna array ... but thewy are having problems with various groups, and as of this writing have not started construction ... the problem is

that they got to leave the present site on 3-29-84! KYA-AM no longer exists ... it's now KOIT on 1260. Heard KJJR up in Rono back in December, but I can't get them in the SF Bay area at all (KJJR-680). On 1-1 with KTWO off WBZ was real strong ... so much so that listening was no problem for about 10 minutes. I have been hearing what sounds like a test tone on 660 at night. I don't think it's a het but some nights it's there; others, it's not. No ID's at all; anyone know what it is? I was thinking a new station, but how long will they test? Well, that's it for now. Take care, all.

#### *Happy New Year from the Prozen Midwest*

Ken Onyachuk - 60 W. 23rd St. - Chicago Hts, IL 60411 (pm 1-4; rec'd 1-7) I've renewed for the 13th year and look forward to many great moments in DX'ing in 1984. I'm currently recuperating from hernia surgery on 12-26 and will be home for a few weeks. I've done some day-night bandscanning, but have heard nothing but cold wx. Paul - send me some nice KRLA tapes to warm up to, hi. (You got it! -pls) Anything's better than this wx. Illinois is gonna kick UCLA's can. Anyway, WCFL should change to paid religion (oh, no) 1-23 or so - via Bric Zorn. What a waste of 59,000 w. (Watch out for bolts from the blue, Ken -pls) Personally, I wouldn't know what to change their format to. I did like their former POL format, but not enuff listeners did. Sat. Nite Oldies host Dick Bartly moves to NY 1-7, leaving flagship WFYR 163.5. This 32year-old DJ is a pleasure to listen to. Beside WFYR, his show on the AM side is also on KAAY-1698, WGAR-1228, and WBT-1116. I sent 2 full tapes of his show to relatives in Wales, Great Britain for their pleasure. I've also heard many unhappy cries about the low power of post-SS authority. My local WCGO didn't want it. Others did. WIVS-850 is still in ok past LSS; WJRC-1510 in well, and jazz pest WBCE-1578. I have a few new stations to mention: 12-11: a rainy Sunday: Just after 4 pm, a steady signal of WDGR-1210 till s/o at 4:30 pm. I imagine that 2,500 mentioned in DXN is their CH power. Yes? Then around 4:50 pm KMTL-768 surfaced in WJR's null with REL for a short while. Sears had a battery clearance this week, so I loaded up on C and D cells for the Sony and Superadio today. Pinally I heard it. After 17 years of trying - KMB2-980 MO with NFL playoff talk, wx, traffic nx, 4:45-5 pm, in fair to good o/WITY. 980 is a tough regional here to DX from. I'm still looking for a master adapter for the Sony ICF-S5W. It takes 4 1/2 volts, negative. Hope to find one soon. My '71 Dodge "died" in this 8-degree wx 2 weeks ago, so my wife and I bought each other an Xmas present - another car: A '72 AMC Hornet. It's transportation and gets her to work. So ... thaw out, America, stay healthy, work DX in '84 and

Huse. What a slogant

Neal A. Perdue - Route 1, Box 154 - Palkville, AL 35622 (pm 1-5; rec'd 1-7) Since I started all this TIME mess, I'll back off and support ELT as the standard for this column. /// The big rig has been silent for about 6 weeks due to severe time constraints and personal problems. I have finally decided that to lose myself in DX'ing again would be the BEST solution to the personal problems, as they are not going to go away, but I can temporally escape them in this way. (Hang in there, Neal -pls) /// A few logs in the book prior to my hiatus that were not sent to DDXD are 996-NWWF AL, Fayette; 1196-WXGR MS, Bay St. Louis; 980-WPHG VA, Bristol; 1546-KUQQ TX, Ft. Worth; 1376-WLOP GA, Jesup; all SSS logs except the last which was SRS. Total heard now: 642. /// Quite a bit of food for thought re: Anomalies Of Propagation in issue \$12, re: Schmidt's comments in DDXD on early Dec. opening to midwest, Kremer's Muse about the "Johnstown Effect", and Kudlemyer's remarks in Musings about the falling barometer prior to SSS yielding some unusual DX. There are several good books on propagation, but very little in print, to my knowledge, about the exceptions to the rules, except for some studies on AU vs non-AU cx. It takes a long time and the results of several listeners to determine if unusual reception is due to particular factors or whether it was just coincidence. I would would give Kramer's Muse credence, since it suggested that it met the above criteria. I would need more info to evaluate Kudlemyer's comments, I by no means mean to discredit his assumptions/observations. The exact same thought was voiced by a relatively new SW DX'er a few years ago in a SW pub, and everyone I talked to pooh-poohed the thought, but I kept an open mind on the subject, and still do. The question is: Now many times has the theory been tested and proven to hold true? An in-depth study of the effects of various anomalies of propagations would be most interesting, but it has been tried by a few in the SW hobby and failed because of the great length of time, the number of DAILY reports from a large group of participants, and the gathering, compiling, and UNDERSTANDING of the info by the person conducting the study. Has anyone ever tried to tie in the phases of the moon with other factors involved in unusual reception? Off the wall? Who knows? Pood for thought. I got involved heavily with predictions based upon the WWV propagation info several years ago with George Jacobs. My final analysis was that the best way to predict cx was to turn the rig on and see what you can hear! (A true pragmatist! -pls) 73 de Neal.

Niel Wolfish - 15 Donwoods Grove - Toronto, ON M4N 2X4 (pm 1-3; rec'd 1-7)

Hope everybody enjoyed their holidays. Before Christmas a friend and I visited Pulaski, Rome, Utica, Oneida, Syracuse, Cortland, Ithaca, Watkins Glen, Bath, and Rochester, NY. I have promo items from almost all of the stations in the previously-mentioned places, if anyone is interested. At WSCP in Pulaski, we got on the air with morning man Fred Lewis. Too bad I couldn't get a tape of it. At WYIN-1380 in Bath, the DJ had to run outside and down a hill to shut off the transmitter at sunset before the record ended on WYIN-FM. Wisely, the DJ was playing a fairly long record ("Syncronicity II"). The transmitter building still has WYIN's old calls, WGTH, on the outside. Next week, DXpedition report. 73's.

Tom Connatger - Route 9. Box 78 - Sevierville, TN 37862 (pm 1-4; rec'd 1-7)

All times ELT. Greetings again, and I hope you all had a Happy New Year. Had the radio on the evening of Jan. 2 and actually heard a couple of stations worth mentioning. Mostly I was checking to see who was carrying which bowl game. Here's what I came up with: Didn't find that much activity with the Rose Bowl - game was on too soon. WMAQ-678, WPTP-688, WLW-700, and WAVG-970 were noted carrying NBC's broadcast of the game, while WCFL-1886 was carrying the Illini not food. Did a more extensive bandscan when the Orange Bowl came on and found the following stations with the NBC feed: WMAQ-678 IL, WPTF-688 NC, WLW-788 OH, WWL-878 LA, WAVG-978 KY, KDKA-1028 PA, WBZ-1038 MA, WHO-1948 IA, KMOX-1128 MO, WOAI-1288 TX, and WIRE-1438 IN. Meanwhile, Mutual was broadcasting the Sugar Bowl with the following stations noted carrying that game: WGN-728 IL, KRMG-748 OK, WCII-1088 KY, WWWE-1108 OH, WCAU-1216 PA, and WCKY-1538 OH. WJR-768 MI was carrying the game on the U. of Michigan net, as was a station on 1600 which I could identify, but I strongly suspect WAAM here. As you can see, from the number of stations reported here, plus the fact that I was trying to hear the games, little DX'ing was done this day. I did note WCNN-680 GA from 9:46-9:49 pm ending Hawks basketball and into CNN news. Also at 10:00 I got an ID from WJRB-1430 TN topping WIRE nicely. At one time, this was my most-wanted station. I have now heard them as WENO, WJRB (verified), WNKZ, and WJRB again. The station apparently simulcasts with their Franklin-Nashville. I'm not nure that ID is fully legal as it fails to identify clearly the fact that WJKZ is an PH station (100.1) mHz. Pinally I found Jerry Starr's article on PSSA operation to be interesting. I wonder just how many stations will bother to operate post-sunset under these conditions. Noticed an article in Radio World that says several manufacturers are making "black boxes" to reduce a transmitter's output of 500-1000 watts to the low levels specified by many PSSA's. Needless to say, these things won't be cheap! Haven't soon any official news at WECO specifying our PSSA, nor have I heard any talk as to whother we are planning to operate post-sunset, but our CE has said he doesn't think PSSA will be worth the time and money it will require.

Andrew Reninger - 2 Grove St. - Glen Head, NY 11545 (pm 12-31; rec'd 105)

I have bought the Sony SRF-Al00 AM stereo-FM stereo receiver, and boy, am I impressed! AM stereo is almost as good as FM. It staggers the mind! It features a switch to select the various AM stereo systems being used, adjustable bandwidth, handy carrying strap, and an AM/AM stereo switch to help pick up those "hard-to-get" stations (sounds like I work for Sony, hi). Anyway, it is a halfway decent DX receiver, too. I've gotten WBT-NC and CBL-ON with it. Beyond that, I really haven't had an opportunity to test it that much. I need a list of stations using AM stereo and the system they employ for when (if?) I travel. Any suggestions? Thonx and 73's.

John Herman - P. O. Box 171 - Vinita, OK 74381 (pm 1-3; rec'd 1-5)

Happy new year to fellow NRC members. DX in December: SS 12-1 KHOB Hobbs, NM in with news on 1390 but faded about 5:17 pm. ST at 5:46 I caught KWHK-1260 with KH news and CHR until KGBX faded in at 5:52. All times are CST. I still use ELT on DDXD reports. MM 12-5 I heard 2 freq. checks. KILE-1400 at 12:16 AK with TT and ID at 12:26. Also, KFGQ at 1:68 with a phonetic ID concluding their test. I found TT on 1248 at 12:43 am, on 1318 kHz at 1:54 am very strong. Later at 2:84 am WENK-1248 in Union City, TN was in for about 10 minutes with T-40 and jingle ID's. 12-8 4:46 pm KCLO-1416 Leavenworth, KS came in stomping all over KTCS Ft. Smith, AR with country 1418 ID's and a spot for American Country Countdown. 5M 12-11 heard KITA mixing with WGBM on 1448 at 6:61 and had s/on and REL mx. On 1280 kHz at 6:28 KBRO Denver popped in with an ID and a song called "Panama Red," then faded out before the mx was over. 12-12 SSS KBBW-1818 Waco-Marlin TX with local nx, legal ID, and TSN World of Sports from 5:03-5:00 pm. Got a report on unn KGKL San Angelo, TX 960 kHz from 5:09-5:31 pm with mx from Paul Lara (KGKL) and Paul Harvey. Dave McKay sports and many ads made for a good report to them. A short session on 12-13 brought an ID, 26 degrees and snow from WDGY-1130 Minneapolis mixing with KWKH pest, but not enough for a report. 12-15: At 5:02 pm heard KWED tentatively with local news and an ad for Seguin State Bank on 1588. 12-16 SRS at 6:07 am KNBO-1530 New Boston, TX o/WCKY. Very good signal with Will Shell DJ'ing and REL mx.

Into a New Testament reading at 6:31 with WCKY/KECK. Called Will and who knows, may have meant the difference between no verie/verie. At 6:51 am WMOO-1500 in well enough for report with weather and some guy named R. K. Scott. The WASG test was in very good o/XEMR on 12-18, and I almost slept in on that one and the KBYE test the next morning. Got my verie from KBYE so far. 5M 12-18 after the test I heard KTPG-1400, Texarkana, TX at 3:13 am with station promo for the Shaunessy club, rar until 3:23. MM of course the KBYE test, no trouble with that one. KCRG-1600 was testing and ID'ed at 4:41 am. Going back to check 890 again I landed on CHML-966 in Hamilton, ON at 4:43 with legal and R-966 ID's, sports, CHR mx until XEW took them out. At 5:88 am 6:84 am heard KHAD-1198 DeSoto, MO with weather and school closings. Good report until 6:49 tuneout. 7:88 am brought 2 on 1290: WCBL-Benton, KY and WIRL-Peoria, IL mixing with and all over KOIL. 12-22 at 7:02 am on 760 was a surprise with R. Capital XEDGO till fadeout at 7:22. Definite R. Capital and XEDGO call ID's. 12-25: Weird one on 728 u/WGN with TT at 6:59. Never ID'ed tho listened till after 9 o'clock. Called stations and dug thru AM's but no clue. 12-27: KTBB-660 at 7:52 am with a man and woman giving DPS road warnings for the Longview-Tyler area. Good till 8:15 with AM-6 and 600-KTBB ID's. To close out 1983, KCAT-1340 made it #684 on 12-29 at 5:15 am with a couple of ID's above the mess for a minute or soo with KXXY Oklahoma City. That's it for '83. 35 states/31 veried. About 122 veries, including one Jan. 3 out of 236 reported. Not so good but fair. Texas is the leader with 164 logged. Veries in since last Muse are KHEN, KFKF, WLNT, KLOV, WLAC, WKBW, KMUS, KCLO, WCLE, KBYE, KSO, and on 1-3 KNBO. Got the info on the Kowalski Loop and talked to Paul. Looks good so I'm sold on the 15" MOSFET loop. Belated mention: Got both the 50th Anniversary book and the NRC calendar. I think I've read the book 3 or 4 times already. It's great. One item I saw in DXN #12 said KHOG was going to 1046. Far as I know it's 1830. I left my number with them to call me collect a day or 2 ahead so I can notify the club. Should be around the 2nd week of January, so by the time you read this it should be on. Think this will do it, so 73's.

Dick Truax - 3883 Gleeson Ln. - Louisville, KY 48299 (pm 1-3; rec'd 1-5)

Greetings once again from the Bluegrass State - the holidays are over and by the time this is read they days will begin to lengthen noticeably. Yes, I am a warm-weather nut, especially with 10-below weather on Christmas Evel So far we've escaped all the snow, though, so I shouldn't complain. Down to DX: 11-27 WHNY-1250 MS with ID and rar 7:05 pm; 12-3; CHOK-1070 ON with ID, wx and CAW mx 7:40 pm; all alone, no sign of superpest WIBC. 12-11: What an aurora the band was dead practically until after 16 pm. WCDT-1348 TN with ID and caw mx all alone 7:18 pm. Also noted previously-mentioned WKCM-1168 KY now on fulltime - had been giving WJJD and Cuban a fight since then. Should be audible to the East, I would guess, as it protects WJJD/KSL. Also noted on as a fulltimer was WKED-1130 KY, noted since also though the channel is tough even at 40 miles. I have seen no notice of them going fulltime in the bulletin. 12-13: WENO-1588 PL s/on 7:38 am while backing the car out of the driveway. 12-31: KVGB-1598 KS with mx and ID 6:06 pm owning the channel. 1-2: WSVC-1198 TN s/off 5:45 pm mentioning 2,588 watts, so a power increase here. Also noted was Morocco-1644 at 12:35 am with man talking in unID tongue which sounded almost like English with an accent for a time. No ID, but I'll count it as Algeria-891 was in about the same time also. On the CP scene - still no sign of WLOU-1356 nighttime activity or any sign of new stations WJJN-1180 IN or WDFB-1170 KY. Not knowing when the next "DXChange" will appear, let me mention that I must reduce equipment here as space is a problem. I have a mint/late production HQ-180A with HD-11 Q-multiplier, a new out-of-the-box mint R-390A, and a nice SP-688 available plus mucho R-398A parts and subchassis. Not giving up the hobby, just scaling down. More as it happens. P. S.: I'm going to Dayton again this year, so if you have any needs from the greatest flea market, contact me early to make arrangements. Last year I located goar for 5 different members who seem to be satisfied (I hope).

Paul Swearingen - 7316 Ensign Ave. - Sun Valley, CA 91352

Sorry about the two-week histus - but I imagine you can figure out why. I should stay on schedule, barring another tragedy, from now on. The great mating of the Colts has taken place, and I am now driving a legal vehicle for the first time in 16 months, hi. That's one less worry behind me. Will plan to DX a little more, too. For those wanting me to review the Martens loop ... as I will be directly involved in importing and selling them, I don't think that a review from me would be ethical. However, in the near future we should be able to send out a brochure for an SASE. And if any of you have any suggestions as to equipment that should be imported for DX'ers, write me. 73.

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